

## Statement I relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
77	Offices of the Commissioners of Divisions (Upper Division).	54,126 0	76,545 0	22,419 0	82,304 0	26,178 0
78	Judicial Side (Upper Division).	2,84,170 0	6,17,877 0	2,33,207 0	7,34,792 0	3,50,622 0
79	District executive offices (Upper Division).	4,11,630 0	5,94,130 0	1,82,300 0	6,71,795 0	2,59,965 0

Reserved Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A. 77,670 0	Rs. A. 29,544 0	The pay of wards' head clerks in Western Bengal is Rs. 80 and not Rs. 125 as shown in the report. The calculations have been revised throughout accordingly. In view of the increase given to sherishtadars and Superintendents in three district offices, the rate for sherishtadars (3) and Revenue or Judicial assistants (2), i.e., 5 posts in all, has been increased by Government to Rs. 250—15—325.	A shorthand allowance of Rs. 50 granted to the second clerk of the office of the Commissioner of the Dacca Division has not been included. This will continue to be drawn pending further consideration of the subject by Government.
6,18,805 0	2,34,635 0	In Western Bengal there are four Additional Judge's sherishtadars and not three as shown in the report and instead of 11 peshkars in Eastern Bengal on Rs. 60 a month as shown in the report there are ten peshkars on Rs. 80 each and one on Rs. 70. Eight posts of Civil Court amins on Rs. 50 each have been included in the present cost. For the amins on Rs. 70 and Rs. 50 the majority recommended rates of Rs. 80—4—100 and Rs. 35—35—40—2—68—1—80, respectively. In view of the fact that these men are being abolished and that no new men will be recruited in their place, a time-scale is unnecessary. Government have proposed for them rates of Rs. 100 and Rs. 75, respectively. The calculations have been revised throughout accordingly.	
6,94,703 0	1,62,973 0	In Eastern Bengal there are 4 Judicial peshkars on Rs. 70 and not 3 as shown in the report. The numbers of tauzi navis in Eastern Bengal on Rs. 80 and Rs. 70 are four and twelve, respectively, and not five and eleven as shown in the report. The post of a temporary tauzi navi on Rs. 70 in Western Bengal and two temporary posts of partition clerks in Eastern Bengal, one on Rs. 80 and the other on Rs. 70, were included in the statement in the report. The number of Khasmahal clerks on Rs. 70 in Eastern Bengal is one and not two as shown in the report, and the number of Subdivisional clerks on Rs. 80 in Eastern Bengal is six and not four as shown in the report. The present and proposed costs have been revised accordingly. The following modifications have been made by Government in the scales proposed in the report :— (i) For three posts of Superintendents (districts of the 24 Parganas, Midnapore and Mymensingh) a scale of Rs. 225—15—300 has been proposed. (ii) Twenty-seven selection posts on Rs. 145—5—170 in the Upper Division have been omitted and the pay of the accountant has been proposed as follows :— (a) 5 posts on Rs. 150—5—200 each. (b) 22 posts on Rs. 125—5—175 each.	Some clerks in the district offices draw shorthand allowances in addition to their pay. They should continue to draw these pending further consideration by this Government.

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			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
80	High Court	8,61,565 0	5,00,848 0	1,19,083 0	5,53,437 8	1,71,872 8

Reserved Departments—concluded.

PROPOSALS OF LOCAL GOVERNMENT.		REASONS.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A. 5,06,504 0	Rs. A. 1,24,959 0	<p>(i) The following temporary and provisional appointments which were included in the present scale of establishment for the Appellate Side Judicial Department and English Office, as shown in the report, have been excluded from the present calculations throughout :—</p> <p><i>Judicial Department.</i></p> <p style="text-align: right;">Rs.</p> <p>1 Head Stamp-Reporter ... 350—10—400</p> <p>1 Chief Editor ... 350</p> <p>6 Editors ... 250—10—300 each.</p> <p>1 Assistant ... 200</p> <p>2 Assistants ... 175 each.</p> <p>2 " ... 150 "</p> <p>4 " ... 125 "</p> <p>3 " ... 40 "</p> <p>18 " ... 50—8—125 each.</p> <p><i>English Office.</i></p> <p style="text-align: right;">Rs.</p> <p>1 Assistant ... 125</p> <p>4 Shorthand typists ... 30 each.</p> <p>(ii) The figure for present cost includes the following which were omitted from the report :—</p> <p><i>Judicial Department.</i></p> <p style="text-align: right;">Rs.</p> <p>1 Duty allowance for the Officer-in-charge of the Decree Section... 125</p> <p>2 Clerks ... 20 each.</p> <p><i>English Office.</i></p> <p style="text-align: right;">Rs.</p> <p>4 Personal allowances ... 5 each.</p> <p>1 Personal allowance ... 15</p> <p>The two appointments on Rs. 20 each will be converted into menial appointments on the retirement of the present incumbents. For the present incumbents a pay of Rs. 32 each has been proposed by Government. The proposed cost includes this as well as the duty allowance of Rs. 125 for the Officer-in-charge of the Decree Section.</p> <p>(iii) In order to attract suitable men for the posts of Translators and Interpreters (Original Side) a scale of Rs. 180—10—200—15—500 (probationary rates Rs. 180 and 190) is proposed by Government for them. On economic grounds and by reason of increased responsibility of the post, a scale of Rs. 250—10—350 is proposed by Government for the Keeper of Records (Appellate Side).</p>	<p>There are no shorthand typists in the Appellate Side of the High Court, but four shorthand allowances of Rs. 30 each have been sanctioned for this side. Pending further consideration of the subject, these allowances will continue to be drawn under the existing conditions.</p>



## Statement II relating to Provincial

Serial No.	Name of office.	Present cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
1	Office of the Director of Public Instruction.	57,470 0	61,285 0	23,915 0	91,591 0	34,121 0
2	Office of the Assistant Director of Public Instruction for Muhamadan Education.	3,000 0	5,820 0	2,820 0	6,533 0	3,533 0
3	Office of the Chief Engineer, Public Health Department.	6,420 0	8,790 0	2,370 0	9,505 8	3,145 8
4	Office of the Commissioner of Excise and Salt.	26,510 0	36,709 0	10,199 0	43,356 0	16,846 0
5	Office of Surgeon-General.	22,770 0	33,068 0	10,290 0	39,207 0	16,437 0
6	Office of the Inspector-General of Registration.	25,780 0	38,149 0	12,419 0	44,849 0	19,119 0
7	Office of the Director of Public Health.	22,210 0	31,310 0	9,100 0	35,926 0	13,716 0
8	Office of the Registrar, Co-operative Societies.	16,310 0	23,015 0	6,705 0	27,628 0	11,318 0
9	Office of the Assistant Registrar of Co-operative Societies, Dacca.	4,285 0	6,305 0	2,020 0	7,288 0	3,003 0
10	Office of the Assistant Registrar of Co-operative Societies, Naogaon.	3,745 0	5,513 0	1,768 0	6,380 0	2,615 0
11	Office of the Superintendent, Civil Veterinary Department.	5,028 0	6,110 0	1,082 0	7,269 0	2,246 0

**Transferred Departments.**

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	Remarks.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. 4. 81,385 0	Rs. 4. 28,915 0	In the absence of any definite rule for direct recruitment to the Upper Division and in view of its expensiveness, this Government do not recommend the adoption of the Committee's alternative scheme in the footnote (a) on page 34 of their report. The scale of Rs. 100—10—200 proposed for one stenographer may be regarded as personal to the present incumbent. Future incumbents should be put on the general scale of Rs. 80—5—175.	
5,830 0	2,830 0		
9,133 0	2,713 0	As the standard percentage increase would warrant it, this Government propose to put the three draftsmen on the scale of Rs. 50—5—165 proposed by the Committee for similar officers under the Public Works Department.	
36,949 0	10,439 0	The figures for present cost and proposed cost under this Government's proposals include a duty allowance of Rs. 20 per mensem on account of knowledge of shorthand at present drawn by a clerk.	
55,060 0	10,290 0	One extra post on Rs. 80 per mensem left out by the Committee has been included throughout.	
38,149 0	12,419 0		
31,310 0	9,100 0	Two extra posts on Rs. 80 and Rs. 40 erroneously included in the proposition statement in the report have been omitted throughout.	
24,915 0	8,605 0	In order to raise the maximum of the pay of the head clerk and the second clerk scales of Rs. 250—10—300 and Rs. 200—10—250 are proposed for them respectively by this Government.	
6,806 0	2,020 0		
5,513 0	1,768 0		
6,460 0	1,437 0	In order to give the head clerk the standard percentage increase over his present pay, this Government propose for him a scale of Rs. 100—10—200.	

## Statement II relating to Provincial

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			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
12	Office of the Director of Fisheries.	3,064 0	4,500 0	836 0	6,547 0	2,883 0
13	Office of the Director of Industries.	1,82,728 0	1,83,753 0	1,025 0	1,95,921 0	19,193 0
14	Bengal Veterinary College, Calcutta.	12,970 8	17,055 0	4,084 10	19,250 0	6,279 10
15	Calcutta Collectorate (special cadre of the Excise Branch).	3,867 0	5,200 0	1,333 0	5,645 0	1,778 0
16	Office of the Director of Agriculture.	18,810 0	27,060 0	8,250 0	32,012 0	13,202 0
17	Agricultural Research Laboratory, Dacca.	2,080 0	3,168 0	1,088 0	3,264 0	1,184 0
18	Office of the Deputy Director of Agriculture, Eastern Circle, and offices subordinate to him.	4,820 0	5,971 0	1,151 0	7,245 0	2,625 0
19	Office of the Deputy Director of Agriculture, Western Circle, and offices subordinate to him.	4,620 0	5,971 0	1,351 0	7,245 0	2,625 0
20	Office of the Deputy Director of Agriculture, Northern Circle, and offices subordinate to him.	4,840 0	6,625 0	1,785 0	8,029 0	3,189 0
21	Office of the Superintendent of Sericulture and Rajshahi Sericultural School.	1,600 0	2,829 0	1,229 0	3,113 0	1,513 0

## Transferred Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	Remarks.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
4,500 0	886 0	.....	The present incumbent of the post on Rs. 60—2—100 may be given credit for his past service in the post on the new scale from the stage of Rs. 59.
1,80,013 0	—2,715 0	The post of the Superintendent on Rs. 500 per mensem left out by the Committee has been included throughout. As the Upper Division in this office is to be recruited from outside in the main and for this reason it is desirable to have a scale with 24 years' run, it is not considered necessary to raise the minimum of the Upper Division from Rs. 120 to Rs. 130 as proposed by the Committee. Assistants promoted from the Lower Division may, however, start on Rs. 130. The scales of Rs. 100—10—200, Rs. 100—5—125 and Rs. 50—10—100 proposed for stenographers may be accepted as personal to the present incumbents; future recruits should be put on the standard scale of Rs. 80—5—175.	
17,691 0	4,720 10	This Government propose a scale of Rs. 80—80—100—5—150—10—200 for the head clerk, the accountant and the manager of hostels and of Rs. 30—1—40 for the ambulance coachman.	
5,200 0	1,335 0		
27,060 0	8,260 0		
3,168 0	1,088 0		
5,971 0	1,351 0		
5,971 0	1,351 0		
6,625 0	1,785 0		
2,829 0	1,229 0	The post of accountant on Rs. 75—5—125 shown in excess in the report and note of dissent has been omitted.	



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1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
22	Office of the Registrar of Calcutta.	11,160 0	16,726 0	5,566 0	18,418 0	7,258 0
23	Medical College ...	7,695 0	9,575 0	1,880 0	11,468 0	3,793 0
24	Medical College Hospital and Prince of Wales' Hospital.	4,440 0	6,126 0	1,686 0	7,286 0	2,826 0
25	Office of the Chemical Examiner to this Government.	3,206 0	4,132 0	926 0	4,516 0	1,210 0
26	Campbell Medical School ...	3,800 0	4,688 0	888 0	5,738 0	1,938 0
27	Campbell Hospital ...	3,590 0	4,600 0	1,010 0	5,650 0	2,060 0
28	Presidency General Hospital.	2,476 0	3,530 0	1,054 0	4,110 0	1,634 0
29	Voluntary Venereal Hospital.	640 0	620 0	-20 0	816 0	176 0
30	Sambhu Nath Pundit Hospital.	360 0	620 0	260 0	816 0	456 0
31	Albert Victor Leper Asylum	640 0	732 0	92 0	872 0	232 0
32	Superintending Engineer, Presidency Circle.	58,795 0	88,694 0	29,899 0	97,428 0	38,633 0
33	Executive Engineer, 1st Calcutta Division.	708 0	1,004 0	296 0	1,204 0	496 0

Transferred Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
17,206 0	6,046 0	In order to give the copyists the full standard percentage increase, the scale of Rs. 40—1—50 proposed for them in the note of dissent has been accepted.	* Taking into account the three posts of copyists which have been inadvertently omitted.
9,575 0	1,880 0	One post of a collecting sarkar on Rs. 25 per mensem, shown in excess by the Committee, has been omitted throughout.	
6,126 0	1,686 0		
4,182 0	826 0		
4,088 0	838 0	The scale of Rs. 30—1—40 proposed for the collecting sarkar is personal to the present incumbent. Future sarkars will get the general rate of Rs. 25—1—35 proposed by the Committee for sarkars.	
4,600 0	1,010 0		
3,530 0	1,054 0		
620 0	- 20 0		
620 0	260 0		
782 0	92 0		
91,784 0	52,989 0	The second correspondence clerk is on Rs. 100 fixed and not on Rs. 80—4—100. One probationer clerk on Rs. 20 not shown in the report. The number of unpassed accounts clerks on Rs. 30 is 5 and not 4. One estimator on Rs. 50—4—70 and one personal allowance of Rs. 10, drawn by an estimator on second grade, left out by the Committee have been added. In order to give the full standard percentage increase, a scale of Rs. 40—2—80 has been adopted for the tracer. Two personal allowances of Rs. 10 each at present drawn by two draftsmen on second grade have been added. The present cost and that proposed by Government have been worked out on these lines.	
1,004 0	296 0	One rent-collecting sarkar on Rs. 20+1 as personal allowance has been added to the present cost. Under the proposals of the majority and minority, the sarkar will go on to Rs. 25—1—35 and Rs. 25—1—45, respectively. Government agree with the majority, and the proposed costs have been worked out accordingly.	

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			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
34	Executive Engineer, 2nd Calcutta Division.	2,520 0	2,520 0	.....	2,520 0	.....
35	Executive Engineer, 2nd Calcutta Division.	1,440 0	1,962 0	522 0	2,362 0	912 0
36	Executive Engineer, Electrical Division.	2,160 0	2,892 0	732 0	3,282 0	1,122 0
37	Superintending Engineer, Central Circle.	51,060 0	49,039 0	17,979 0	54,088 12	23,028 12
38	Executive Engineer, Burdwan Division.	1,280 9	1,962 0	702 0	2,352 0	1,092 0
39	Executive Engineer, Nadia Rivers Division.	4,020 0	6,540 0	2,520 0	7,640 0	3,620 0

Transferred Departments—continued.

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.															
Proposed cost per annum.	Increase per annum.																	
8	9	10	11															
Rs. A.	Rs. A.																	
3,692 0	1,172 0	Only partially dealt with by the Committee. The following is the actual number of posts :— <table><tr><td></td><td>Present pay.</td><td>Pay proposed by this Government.</td></tr><tr><td></td><td>Rs.</td><td>Rs.</td></tr><tr><td>One rent collecting marker ...</td><td>20</td><td>25—1—35</td></tr><tr><td>One clerk ...</td><td>30</td><td>35—35—40—2—88—1—80</td></tr><tr><td>Two store-keepers</td><td>60</td><td>90—5—120</td></tr></table>			Present pay.	Pay proposed by this Government.		Rs.	Rs.	One rent collecting marker ...	20	25—1—35	One clerk ...	30	35—35—40—2—88—1—80	Two store-keepers	60	90—5—120
	Present pay.	Pay proposed by this Government.																
	Rs.	Rs.																
One rent collecting marker ...	20	25—1—35																
One clerk ...	30	35—35—40—2—88—1—80																
Two store-keepers	60	90—5—120																
2,312 0	872 0	One sarkar on Rs. 20 left out by the Committee has been added to the present cost. That proposed by this Government includes this post on the scale of Rs. 25—1—35.																
2,892 0	782 0	One personal allowance of Rs. 5 drawn by a blue-printer on Rs. 15 has been added to the present cost.																
48,473 0	17,413 0	<p>The pay of the second correspondence clerk is Rs. 100 fixed and not Rs. 89—4—100</p> <p>One post each on Rs. 55 and Rs. 45 and two on Rs. 35 each have been shown in excess in the report.</p> <p>One post on Rs. 40 has been shown less in the report.</p> <p>The number of typists on Rs. 30—2—60 is 4 and not 2 as shown in the report.</p> <p>In order to give the standard percentage increase, a scale of Rs. 40—2—80 is recommended for the tracer now on Rs. 25—2—35.</p> <p>The present cost and that proposed by this Government have been worked out accordingly.</p>																
1,962 0	702 0																	
2,995 0	2,975 0	Three extra posts of muharrirs on Rs. 15—1—20 omitted by the Committee have been added to the present cost. That proposed by this Government includes these posts on the scale of Rs. 30—1—55.																



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Serial No.	Name of office.	Percent cost per annum.	MAJORITY REPORT.		MINORITY REPORT.	
			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
40	Superintending Engineer, Eastern Circle.	47,675 0	74,404 0	26,729 0	79,282 4	31,607 4
41	Executive Engineer, Chittagong Division.	930 0	1,344 0	414 0	1,500 0	570 0
42	Executive Engineer, Dacca Division.	240 0	240 0	...	240 0	...
43	Executive Engineer, Bakarganj Division.	1,260 0	1,962 0	702 0	2,352 0	1,092 0
44	Offices under the Director of Public Health.	5,540 0	6,640 0	1,100 0	7,056 0	1,516 0
45	Offices of Civil Surgeons ...	32,220 0	44,600 0	12,380 0	53,025 0	20,605 0
46	Dacca Medical School ...	1,440 0	2,020 0	580 0	2,362 0	922 0

Transferred Departments—continued..

PROPOSALS OF LOCAL GOVERNMENT.		Reasons.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A.	Rs. A.		
77,470 0	29,795 0	<p>There were the following discrepancies in the proposition statements in the report which have been corrected in the present cost and that proposed by this Government :—</p> <p>One personal allowance of Rs. 10 for the present correspondence clerk on Rs. 100—4—120 has not been shown.</p> <p>One post of correspondence clerk each on Rs. 50, Rs. 40 and Rs. 30 has been shown in excess.</p> <p>One post of correspondence clerk on Rs. 45 and two on Rs. 35 and two probationers on Rs. 15 have been shown less.</p> <p>Two personal allowances of Rs. 10 and Rs. 8 drawn by two present clerks on Rs. 50 and Rs. 40 have not been shown.</p> <p>Two posts of unpassed accounts clerks on Rs. 30 have been shown less and one on Rs. 40 has been shown in excess.</p> <p>Two personal allowances of Rs. 10 and Rs. 5 drawn by two present unpassed accounts clerks on Rs. 50 and Rs. 40 have not been shown.</p> <p>There are two posts of tracers on Rs. 25—2—35 and not one as shown. To give the standard percentage increase, a scale of Rs. 40—2—80 is proposed for them.</p>	
1,344 0	414 0	There are no subdivisional clerks in this division.	
350 0	110 0	There are no subdivisional clerks, but one cash sarkar on Rs. 20 for whom a scale of Rs. 25—1—35 is proposed.	
...	—1,260 0	There are no subdivisional clerks in this division.	
7,360 0	1,820 0	<p>The present pay of the clerk in the office of Assistant Director of Public Health, Bardwan Circle, is Rs. 40—2—50. The present cost and that proposed by Government include two posts on Rs. 40—2—60 recently sanctioned in place of the post on Rs. 30 shown in the report under the Sanitary Laboratory (now called Public Health Laboratory). No further change of pay is necessary in the case of these two posts.</p>	
45,360 0	13,140 0	The number of posts on Rs. 30 is 6 and not 5 as shown in the proposition statement in the report. The present cost and that proposed by Government have been revised accordingly.	
2,020 0	580 0		

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			Proposed cost per annum.	Increase per annum.	Proposed cost per annum.	Increase per annum.
1	2	3	4	5	6	7
		Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
47	Mitford Hospital, Dacca ...	1,610 0	1,925 0	315 0	2,256 0	646 0
48	Dacca Lunatic Asylum ...	405 0	405 0	...	405 0	...
49	Ronakdesh Medical School, Burdwan.	510 0	510 0	...	510 0	...
50	Central Lunatic Asylum, Berhampore.	1,450 0	1,652 0	202 0	1,947 0	497 0
51	Registration offices (head-quarters and headquarters joint).	99,060 0	1,03,500 0	64,440 0	1,99,260 0	1,00,200 0
52	Registration offices (rural)	2,49,060 0	3,83,160 0	1,34,100 0	4,34,490 0	1,85,430 0

SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 19, 1922. 1195

Transferred Departments—concluded.

PROPOSALS OF LOCAL GOVERNMENT.		REASONS.	REMARKS.
Proposed cost per annum.	Increase per annum.		
8	9	10	11
Rs. A. 2,225 0	Rs. A. 615 0	The present cost and that proposed by Government include one duty allowance of Rs. 25 per mensem paid to the head clerk, Dacca Civil Surgeon's office, for doing the accounts work of the hospital.	
560 0	185 0	Not dealt with by the Committee.  There is only one clerk on Rs. 30—1—35 for whom a scale of Rs. 35—35—40—1—60 is proposed.	
560 0	50 0	Not dealt with by the Committee. One clerk on Rs. 35—2—45 for whom Rs. 35—35—40—1—60 is proposed.	
1,652 0	202 0		
1,65,240 0	66,180 0	The number of head clerks on Rs. 40—2—50 is 17.  The number of other clerks on Rs. 40 is 2.  The number of other clerks on Rs. 30 is 29.  The number of apprentices on Rs. 10 is 26.  The number of muharrirs on Rs. 25 in joint offices is 24.  The present cost and that proposed by this Government include the above.	
3,84,560 0	1,35,300 0	The present cost and that proposed by this Government include one extra post on Rs. 25 and two extra posts on Rs. 20 each omitted by the Committee.	



**Statement showing the gauge-readings at Dacca Water-works station on the river Buriganga for the week ending the 8th July 1922.**

Date.	A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		A.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
2nd July	61.9	...	...	...	...	61.9	No fall.
3rd "	62.0	...	...	...	...	62.1	
4th "	62.15	...	...	...	...	62.25	
5th "	62.5	...	...	...	...	62.7	
6th "	63.0	...	...	...	...	63.2	
7th "	63.5	...	...	...	...	63.6	
8th "	63.75	...	...	...	...	63.8	

**Notable high and low water-levels of previous years.**

				High.	
Date.	Year.	Time.	Readings.		
27th August	1906	...	...	70.5	Taken at high tide.
8th September	1909	...	...	67.85	
10th August	1910	...	...	68.85	
1st "	1911	...	...	68.46	
18th "	1912	...	...	67.16	
31st "	1915	...	...	69.7	
18th "	1916	...	...	68.1	
12th "	1917	...	...	67.1	
31st "	1918	...	...	68.12	
2nd "	1919	...	...	68.4	
8th September	1920	...	...	68.9	
28th July	1921	...	...	68.4	
				Low.	Taken at low tide.
23rd February	1907	...	...	51.06	
13th "	1908	...	...	51.06	
12th March	1912	...	...	51.06	
6th "	1914	...	...	50.60	
22nd February	1915	...	...	50.30	
16th "	1916	...	...	50.60	
2nd March	1917	...	...	51.0	
21st February	1918	...	...	51.40	
26th "	1919	...	...	50.4	
18th "	1920	...	...	50.9	
19th "	1921	...	...	50.9	

N.B.—Zero of the gauge at Dacca Water-works = -48.51 with reference to P. W. D. datum.

B. N. BAGCHI, for Executive Engineer,

Dacca, the 13th July 1922.

Dacca Division.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 12th July 1922.

**Summary.**—During the week, light to moderate rain fell generally throughout the Province. Transplantation of winter paddy is progressing briskly. Weeding of jute and aman paddy still continues in places; harvesting has commenced in low lands. The prospects of standing crops are on the whole fair. The average price of common rice for the Province has slightly fallen as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERs. PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	1.95	5	5	The effects of weather on the growth of jute and paddy are good. Weeding of jute and aman paddy and transplantation of aman paddy continue. Fodder and water are sufficient.
	Diamond Harbour.	4.11	5½	5½	
	Barrackpore	1.66	5½	5½	
	Burnsat ...	1.86	5½	5½	
	Basirhat ...	3.02	6½	6½	
2	NADIA ...	0.89	5½	6	Weeding of aman paddy and jute continues, but some damage was done by excessive rainfall in Ranaghat subdivision. Cattle-disease is reported from Haringhata and Ranaghat thanas. Fodder and water are sufficient.
	Kushtia ...	0.84	6	6	
	Meherpur ...	1.11	6½	6½	
	Ohandanga ...	2.26	6½	6½	
	Ranaghat ...	2.21	5½	5½	
3	MURSHIDABAD	2.34	6	6	Prospects of standing crops are fair. Transplantation of aman paddy continues. Fodder is sufficient. No large import or export.
	Lalbagh ...	2.52	6	6	
	Jangipar ...	1.46	6	6	
	Kandi ...	1.70	6½	6½	
4	JESSORE ...	5.06	7½	7½	Weather cloudy. Weeding is in progress. Transplantation of aman paddy is going on. Prospects of standing crops are not favourable in some places. Export of paddy continues to be reported from Bongaon and Jhenidah subdivisions. Fodder and water are sufficient.
	Jhenidah ...	1.74	5½	6½	
	Magura ...	1.74	6	6	
	Narail ...	1.96	6½	6½	
	Bongaon ...	1.39	6½	6½	
5	KHULNA ...	7.18	6½	6½	Weather seasonable. Prospects of standing crops are good. Ploughing of lands and sowing and transplanting of winter rice continue. The export of rice is going on from Bagerhat. Cattle-disease is reported from Morrelganj thana. Fodder and water are sufficient.
	Satkhira ...	1.51	6	5½	
	Bagerhat ...	1.85	6½	6½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEER, PER MOPAN.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2.29	5½	5½	Weather hot and cloudy. Ploughing and sowing and transplantation of aman paddy continue. Jute, aus paddy and sugarcane have been affected at Kalna by constant rain.
	Asansol ...	3.25	5½	5½	
	Katwa ...	1.70	5½	6	
	Kalna ...	2.68	5½	5½	
7	BIRBHUM ...	2.62	5½	5½	Transplantation of paddy is going on. Fodder is dear, but water is sufficient.
	Rampurhat...	2.16	6	6	
8	BANKURA ...	3.20	6	6	Weather seasonable with occasional showers. Export of rice and paddy continues. Cattle-disease is reported from Bankura thana.
	Vishnupur...	1.19	6½	6½	
9	MIDNAPORE	4.20	6½	6½	Prospects of bhadoi till and broadcast winter rice are favourable. Transplantation of winter paddy continues in places. Fodder is sufficient except in Bishpur thana.
	Jhargram ...	2.79	6½	(n)	
	Ghatal ...	0.30	6½	(n)	
	Tamluk ...	1.07	5½	5½	
	Contai ...	(n)	(n)	6½	
10	HOOGHLY ...	1.19	5	5	Effect of weather is favourable. Cattle-disease is prevalent in Balagar thana. Fodder is sufficient.
	Serampore ...	0.90	5½	5½	
	Arambagh ...	0.88	6½	6½	
11	HOWRAH ...	3.05	5½	5½	Transplantation of paddy and weeding of jute are progressing; water-logged areas have not yet been fully drained.
	Uluberia ...	2.17	6	6	
12	HAJSHAH (RAMPUR-BOALIA).	2.75	6	6	Harvesting of jute has commenced in some places. Prospects of standing crops are fair. Fodder and water are sufficient.
	Naogaon ...	2.91	5½	5½	
	Nator ...	1.91	5½	5½	
13	DINAJPUR ...	1.71	7½	7½	Weather seasonable. Prospects of bhadoi paddy and jute are hopeful. Transplanting of winter paddy has commenced. Fodder and water are sufficient.
	Thakurgaon	6.33	8	8	
	Balurghat ...	2.61	6½	6½	
14	JALPAIGURI	3.48	6½	6½	Weather favourable for the growth of jute and bhadoi paddy. Transplantation of kaimasi paddy has commenced.
	Alipur ...	7.10	5	7	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN RUPEES, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
		Inches.			
15	DARJEELING	4.37	5	5	Maize is progressing well. Maize is being transplanted. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	8.63	6	6	
	Siliguri ...	6.09	7	6	
	Kalimpong...	5.98	6	6	
16	RANPUR ...	3.05	7½	7½	Harvesting of <i>aus</i> paddy continues. Cattle-disease is reported from thana Gangachera. Fodder and water are sufficient.
	Nilphamari	2.77	7½	7½	
	Kurigram ...	1.26	7	7	
	Gaibandha ...	4.79	6½	7	
17	BOGRA ...	1.73	6½	6½	Harvesting of jute and preparation of lands for winter paddy continue.
18	PABNA ...	4.89	5½	5½	Excessive rain during the week is unfavourable to jute and <i>aus</i> paddy. Harvesting of jute and <i>aus</i> paddy on low lands continues; the outturn of <i>aus</i> paddy is fair. Agricultural stock is sufficient. Grain market is steady. Rice market has a tendency to rise. Pasturage, fodder and water supplies are sufficient.
	Sirajganj ...	1.04	6	6½	
19	MALDA ...	2.37	6	6½	Transplantation of winter paddy has commenced.
20	COOCH BEHAR	3.11	7½	7	Weather reasonable. Cultivation of lands for winter paddy and rearing of seedlings in the nurseries and transplantation in some places are in progress. Harvesting of <i>hizi</i> paddy and cutting and steeping of jute have commenced in places. Prospects of jute and other standing crops are favourable. Fodder is sufficient.
21	DACCA ...	2.41	5½	5½	Weather hot with occasional showers. Steeping of jute and harvesting of <i>aus</i> are going on. River level is rising. Fodder and water are sufficient.
	Manikganj...	1.20	6	5½	
	Narayanganj	0.91	6	6	
	Munshiganj (a)	1.35	5½	(n)	
22	MYMENSINGH	1.83	6½	6½	Weather reasonable. Transplanting of winter paddy continues. Sudden rise of water has proved detrimental to jute. Fodder and water are sufficient.
	Jamulpur ...	3.46	7	7	
	Tangail ...	(n)	5½	5½	
	Netrakona ...	3.58	6½	6½	
	Kishorganj...	2.37	6½	6½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERIES, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	2.13	{ 5½ 6½ }	{ 5½ 6½ }	Recent rainfall has proved beneficial to the standing crops. Weeding of jute and autumn paddy still continues. Prospects of jute and paddy are fair. Fodder is sufficient. Cattle-disease is reported from Baliakandi and Gosalundo ghats thanas in Gosalundo subdivision.
	Gosalundo (Rajbari).	1.63	5½	5½	
	Madaripur ...	1.72	5½	5½	
	Gopalganj (a)	2.41	6	6	
24	BAKARGANJ (BARISAL).	0.76	5½	5½	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	1.42	5½	5½	
	Patuakhali...	1.98	5½	(n)	
	Dakshin Shalabazpur (Bhola).	1.03	5½	5½	
25	CHITTAGONG	6.23	{ 5 6 }	{ 5½ 6 }	Transplantation of aman and aus crops is in progress. Prospects of standing crops are fair. Fodder is sufficient. Panga salt is selling at 13 and 10 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	3.08	6	6	
26	TIPPERA (COMILLA).	3.30	5½	5½	Aus paddy and jute crop are progressing well. Harvesting of jute is going in Chandpur subdivision.
	Brahmanbaria.	1.53	5½	5½	
	Chandpur ...	2.70	6½	5	
27	NOAKHALI ...	3.73	5½	5½	Weather seasonable. Prospects of standing crops are good. Continuous heavy downpour of rain has affected paddy in Chibaganaya and Pashuram thanas in Feni subdivision. Fodder and water are sufficient. Cattle-disease is reported from Senbag.
	Feni ...	4.09	5½	5½	
28	CHITTAGONG HILL TRACTS.	4.73	5	5	Prospects of standing crops are favourable. Fodder and water are sufficient.
29	TRIPURA STATE.	3.43	5	5	Weather seasonable. Weeding of jhoom crops and jute has begun. Prospects of standing crops are fair. Cleaned cotton is selling at Rs. 15 to Rs. 35 per maund. Fodder and water are sufficient. Condition of cattle is good.

\* Burn = rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(n) Not reported.

J. C. ROY,

for Director of Agriculture, Bengal.

Dacca, the 15th July 1922.

**Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 8th July 1922.**

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
2nd July	8 A.M.	49.40	49.40	46.50	P. W. D. datum 6.25 feet above Kilderpore old dock sill.
3rd "	8 "	49.70	49.70	46.00	
4th "	8 "	50.00	50.00	47.55	
5th "	8 "	50.30	50.30	48.30	B. M. on College step 64.93.
6th "	8 "	50.60	50.60	48.90	
7th "	8 "	51.00	51.00	49.45	
8th "	8 "	51.50	51.50	49.70	

		Old value.		According to P. W. D. datum.
The previous year	Highest water-level	on 7th September 1921	...	50.80
Ditto	Lowest	on 27th April 1922	...	48.70
Record	Highest	on 28th April 1922	...	64.44
Do.	Ditto	on 9th May 1922	...	64.27
Do.	Ditto	68.26 on 26th August 1877	...	63.45
Do.	Ditto	69.08 on 14th September 1886	...	63.40
Do.	Ditto	68.30 on 26th August 1890	...	62.92
Do.	Ditto	68.21 on 26th August 1890	...	63.37
Do.	Ditto	87.00 on 25th April 1881	...	34.21
Do.	Ditto	68.13 on 14th and 16th April 1883	...	34.47
Do.	Ditto	68.02 on 21st and 22nd April 1897	...	
Do.	Ditto	69.28 on 6th and 7th May 1908	...	

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CH. GHOSH, for Subdivisional Officer.

BOALIA, the 8th July 1922.

P. W. D., Jangipore.

**Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 8th July 1922.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
2nd July	7 A.M.	19.9	19.9	20.2	Zero is placed at mean sea-level.
3rd "	7 "	20.0	20.0	20.8	
4th "	7 "	20.1	20.1	21.3	
5th "	7 "	20.4	20.4	21.9	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chap-lur ghat.
6th "	7 "	20.7	20.7	22.4	
7th "	7 "	21.0	21.0	22.9	
8th "	7 "	21.4	21.4	21.1	Its reduced level is 26.84.

The previous year	Highest water-level	...	25.8 on 27th July 1921.
Ditto	Lowest	...	4.8 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest	...	26.76 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto	...	26.74 on 20th and 21st August 1893.
Record (H. F. in Brahmaputra and Ganges)	Ditto	...	26.68 on 15th to 17th and 31st August and on 1st to 3rd September 1882.
Record (H. F. in Brahmaputra only)	Ditto	...	26.60 on 31st July 1900.
Do.	Lowest	...	1.0 on 8th February 1914.
Do.	Ditto	...	2.42 on 13th March 1908.
Do.	Ditto	...	2.91 on 21st to 24th February and 8th to 31st March 1884.
Do.	Ditto	...	3.18 on 9th to 11th March 1885.
Do.	Ditto	...	3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer.

RAJBARI, the 9th July 1922.

P. W. D., Faridpur.

## Vital Statistics for the month of March 1922 of the Districts

Division.	No.	District.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Pneum.	Scarlat.	Feveric fever.	Malaria.	Relapsing fever.	Other.
Burdwan	1	Burdwan ...	809,893	673,939	1,483,832	3,455	32	180	36	...	3,604	...	...	...	1
	2	Birbhum ...	672,866	554,844	1,227,710	7,680	73	9	3	...	1,479	5	...	...	...
	3	Bankura ...	600,836	483,651	1,084,487	2,997	3	40	8	...	330	180	3	...	30
	4	Midnapur ...	1,318,373	1,308,632	2,627,005	4,436	31	890	140	...	2,093	0	15	24	3
	5	Hugli ...	454,461	469,093	923,554	2,489	...	60	13	...	1,743	...	...	...	...
	6	Howrah ...	341,436	397,478	738,914	1,878	6	308	37	...	546	13	3	...	4
Presidency	7	24 Parganas ...	1,006,966	940,133	1,947,099	3,370	61	830	23	1	1,068	10	3	6	6
	8	Nadia ...	731,336	693,663	1,425,000	6,387	44	27	9	...	3,700	...	...	...	...
	9	Murshidabad ...	541,676	549,743	1,091,419	5,944	194	121	46	...	2,137	5	...	...	...
	10	Jessore ...	487,383	634,800	1,122,183	4,800	109	...	2	...	3,479	46	4	...	...
	11	Khulna ...	741,741	681,943	1,423,684	3,401	137	164	3	...	1,313	...	4	1	2
Rajshahi	12	Rajshahi ...	708,889	711,580	1,420,469	3,963	316	312	...	...	3,423	...	1	...	...
	13	Dinajpur ...	693,437	601,801	1,295,238	3,163	934	8	6	...	3,189	...	...	...	1
	14	Saidpur ...	494,439	497,317	991,756	3,814	79	...	80	...	1,063	...	...	...	...
	15	Darjeeling ...	128,317	124,373	252,690	683	31	...	...	...	343	...	2	...	...
	16	Bangor ...	1,304,781	1,168,897	2,473,678	3,551	786	31	10	...	2,657	...	...	...	...
Dacca	17	Bogra ...	531,470	604,814	1,136,284	3,080	96	11	3	...	809	...	...	...	...
	18	Pabna ...	681,844	607,037	1,288,881	3,306	122	16	2	...	1,623	...	...	...	...
	19	Maida ...	478,831	480,303	959,134	3,940	46	3	2	...	1,348	...	...	...	...
	20	Dacca ...	1,434,445	1,490,470	2,924,915	7,001	240	849	76	...	1,465	...	...	...	...
	21	Mymensingh ...	2,447,431	2,278,666	4,726,097	8,569	340	297	96	...	1,450	6	...	186	3
Chittagong	22	Barisal ...	1,194,081	1,085,397	2,279,478	6,076	189	106	10	...	3,884	...	...	...	...
	23	Barisal ...	1,318,044	1,305,107	2,623,151	7,879	210	419	1	...	1,304	40	36	12	3
	24	Chittagong ...	755,265	821,687	1,576,952	3,418	248	34	186	...	367	264	1	...	...
	25	Naokhal ...	732,723	724,064	1,456,787	3,346	232	303	3	...	1,406	...	...	...	...
	26	Thana ...	1,387,608	1,311,079	2,698,687	4,620	291	517	6	...	143	6	1	16	...
Chittagour Hill Tracts	27	Chittagour Hill Tracts ...	...	...	...	...	...	...	...	...	...	...	...	...	Not under
	28	Chittagour Hill Tracts ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total of month for Bengal ...			25,788,060	21,614,988	47,403,048	108,733	3,576	5,341	714	3	42,327	252	78	803	13
Total of corresponding month of previous year.			...	...	...	102,678	6,300	6,332	1,743	3	32,702	761	69	730	47
Increase + or decrease ...			...	...	...	-43,945	-1,624	-1,091	-1,029	-3	-10,375	-209	+4	-118	+6

REMARKS.—1. The above table is compiled from returns collected by the Deputy Magistrate and submitted to the Director of Public Health by the Civil Surgeon.  
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective divisions.  
3. Divisional totals and the birth and death ratios per mille per annum have been omitted from the statement according to the Government of India.

CALCUTTA, the 8th July 1922.

## excluding Towns with a population of 10,000 and over in Bengal.

REGISTERED.

Other towns.	Dyestown.	Dyestown.	Infant.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries included in the schedule.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Districts.	
										Male.	Female.	Total.	Male.	Female.	Total.			
229	48	3	...	15	1	23	17	10	431	1,918	2,617	3,535	6,790	4,865	9,175	1	Burdwan.	
187	5	2	...	15	1	2	12	1	204	1,047	976	2,023	2,067	2,442	2,426	2	Bishnupur.	
1,141	29	32	9	44	6	18	17	...	909	1,155	1,023	2,178	3,004	2,730	5,734	3	Bankura.	
1,367	143	74	0	201	24	24	66	...	753	2,919	2,623	5,542	5,806	5,332	10,439	4	Midnapur.	
44	32	46	4	65	2	11	24	...	249	1,299	1,122	2,421	2,221	1,915	4,136	5	Hooghly.	
496	83	83	...	29	2	29	27	13	206	957	846	1,803	1,362	1,109	2,471	6	Howrah.	
1,862	40	53	4	73	16	21	62	...	576	2,426	2,219	4,645	5,624	2,912	8,537	7	24 Parganas.	
272	12	2	41	125	11	7	28	...	417	2,064	1,865	3,929	4,406	4,001	8,407	8	Nadia.	
235	6	4	...	2	2	2	22	2	309	1,778	1,418	3,196	3,448	2,907	6,355	9	Medinipur.	
55	6	2	12	54	11	6	20	67	416	2,380	1,989	4,369	4,062	3,626	7,688	10	Jessore.	
179	21	8	18	2	2	7	44	...	602	1,827	1,048	2,875	1,892	1,546	3,438	11	Khulna.	
2	6	...	...	2	1	6	20	1	227	2,245	1,879	4,124	3,672	2,679	6,351	12	Najibabad.	
1,074	...	2	1	15	2	1	26	4	183	2,401	1,994	4,395	3,435	2,929	6,364	13	Dinajpur.	
104	19	11	...	21	2	20	7	4	87	611	480	1,091	1,231	1,324	2,555	14	Jalpaiguri.	
279	22	2	59	2	2	8	6	...	91	427	320	747	519	431	950	15	Darjeeling.	
424	...	...	...	1	...	1	22	2	76	2,003	1,461	3,464	2,407	1,682	4,089	16	Rangpur.	
606	9	1	15	10	...	2	11	6	20	942	710	1,652	1,486	1,004	2,490	17	Bogra.	
324	3	2	...	...	2	...	16	112	117	1,149	1,076	2,225	2,067	1,787	3,854	18	Pabna.	
17	...	...	...	...	2	2	4	...	126	868	662	1,530	2,155	1,776	3,931	19	Maldah.	
2,296	92	2	...	9	...	8	26	2	1,011	2,112	2,672	4,784	4,981	2,601	7,582	20	Dacca.	
1,762	92	20	...	21	17	22	21	17	620	3,385	2,104	5,489	4,714	3,768	8,482	21	Mymensingh.	
...	88	...	...	...	2	11	24	...	402	2,032	1,696	3,728	3,621	2,967	6,588	22	Faridpur.	
1,862	62	2	...	19	...	57	74	2	716	2,226	2,174	4,400	4,145	3,444	7,589	23	Barisal.	
1,006	12	19	...	4	1	2	22	...	118	1,906	1,640	3,546	1,822	1,415	3,237	24	Chittagong.	
980	19	...	...	...	...	...	24	...	226	1,452	1,138	2,590	1,687	1,402	3,089	25	Sylhet.	
2,292	92	2	...	1	...	9	22	...	520	1,927	1,677	3,604	2,414	2,060	4,474	26	Tripura.	
Total.																	27	Chittagong Hill Tracts.
22,642	860	222	166	706	141	220	496	201	10,676	47,764	30,251	78,015	...	...	...	...	...	
30,000	1,224	330	706	1,504	21	192	1,002	20	10,891	77,170	66,971	144,141	...	...	...	...	...	
-6,940	-464	+122	-620	-610	+74	-402	-257	+168	-4,220	-29,406	-27,120	-56,526	...	...	...	...	...	

Taken as a whole, the statement presents a relative value, although the figures for individual districts probably only approximate to the actual districts as ordered in Government of Bengal, Municipal Department, letter No. 1138, dated the 25th February 1918.

India, Municipal Department, letter No. 92, dated the 26th March 1918.

CHAS. A. BENTLEY, Director of Public Health, Bengal.



## Vital Statistics for the month of March 1922 of the

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Bomb-pox.	Plague.	Malaria.	Enteric fever.	Krisak.	Respiratory fever.	Kubrick.
Bardhaman	1	Bardhaman	19,663	19,663	39,326	33	...	1	...	...	15	...	...	...	...
	2	[Bardhaman]	8,640	8,640	17,280	31	1	1	...	...	...	...	...	...	...
	3	Assam	18,454	11,025	29,479	65	1	...	...	...	...	...	...	...	...
Bansura	4	Bansura	12,362	11,289	23,651	29	...	...	1	...	2	...	...	...	...
	5	Vishnupur	9,786	9,463	19,249	39	...	...	...	...	33	...	...	...	...
	6	Bonamukhi	6,140	5,504	11,644	31	...	...	...	...	1	2	...	...	...
Midnapur	7	Midnapur	16,754	15,147	31,901	39	...	...	1	...	...	...	...	...	...
	8	Ghatal	5,885	5,315	11,200	29	...	3	...	...	6	...	1	...	...
	9	Hoghty-Chiswara	16,793	15,219	32,012	61	...	12	...	...	14	...	...	...	...
Hoghty	10	Chiswara	20,210	18,807	39,017	64	...	7	...	...	...	...	...	...	...
	11	Rikra-Konnagar	16,680	8,216	24,896	39	...	6	...	...	7	...	...	...	...
	12	Naldyatal	49,174	7,967	57,141	66	...	...	...	...	14	...	...	...	...
Howrah	13	Rudgower	11,667	7,594	19,261	24	...	...	...	...	...	...	...	...	...
	14	Chandpur	17,190	7,489	24,679	25	...	1	1	...	...	...	...	...	...
	15	Howrah	199,473	66,829	266,302	246	32	72	20	...	20	25	...	...	1
24-Parganas	16	Bally	16,364	7,942	24,306	39	...	11	1	...	4	...	...	...	...
	17	Coompur-Dudpur	26,289	20,182	46,471	26	...	...	...	...	4	...	3	...	...
	18	Manikata	40,096	29,378	69,474	21	7	20	...	...	22	3	...	...	...
24-Parganas	19	South Suburban	19,063	14,992	34,055	66	...	...	...	...	18	...	...	...	...
	20	Tollymore	13,396	6,211	19,607	47	...	1	...	...	3	3	...	...	...
	21	Garden Reach	29,272	16,124	45,396	67	...	13	10	...	10	3	1	...	...
24-Parganas	22	Budge-Budge	17,643	7,840	25,483	30	...	26	1	...	2	1	...	...	...
	23	Darabagar	29,689	18,066	47,755	35	1	14	...	...	4	2	1	7	1
	24	Kamarkhata	14,943	10,052	24,995	29	...	2	...	...	7	...	...	...	...
24-Parganas	25	Hajipur	5,790	6,583	12,373	19	1	...	...	...	9	...	...	...	...
	26	Hughli-Dum-Dum	6,792	5,294	12,086	20	...	...	1	...	3	...	...	...	...
	27	Barrakpur	14,877	7,683	22,560	16	...	1	...	...	13	...	...	...	...
24-Parganas	28	Pandit	6,160	6,013	12,173	16	...	...	...	...	6	...	...	...	...
	29	North Barrakpur	9,459	6,261	15,720	19	...	1	3	...	8	...	...	...	...
	30	Titagarh	24,632	15,818	40,450	64	...	...	...	...	...	...	...	57	...
Calcutta	31	Qayala	9,077	6,018	15,095	6	...	...	...	...	...	...	...	...	...
	32	Nalhati	16,664	7,627	24,291	64	...	...	...	...	...	...	...	...	...
	33	Kanchiapara	7,128	3,120	10,248	11	...	...	...	...	...	...	...	...	...
Calcutta	34	Shankarpur	49,723	19,896	69,619	46	...	...	...	...	...	...	...	2	...
	35	Badrhat	16,168	9,105	25,273	64	...	16	...	...	...	...	...	10	...
	36	Nadur	7,436	6,693	14,129	27	...	...	...	...	...	...	...	...	...
Calcutta	37	Calcutta	617,566	280,261	897,827	1,226	36	274	110	18	97	65	11	3	24
	38	Krishnanagar	11,377	10,923	22,300	31	...	...	...	...	13	...	...	...	...
Nadia	39	Nadia or Nabadwip	7,281	5,268	12,549	29	...	1	...	...	10	...	...	...	...
	40	Santipur	11,348	12,480	23,828	29	...	...	...	...	14	...	...	...	...

## DEATHS BY CAUSE AND BY SEX AND AGE.

## DEATHS REGISTERED.

Cause.	Males.	Females.	Total.	Total of corresponding month of previous year.	No.	Towns.
Other causes.						
11	14	16	30	34	1	Hardwar.
12	15	6	21	18	1	Hardwar.
13	20	11	31	40	2	Asanoli.
14	10	9	19	24	4	Dankara.
15	10	13	23	40	7	Wahnapur.
16	13	8	21	20	4	Wahnapur.
17	16	20	36	41	7	Midnapur.
18	13	17	30	31	6	Udawal.
19	24	25	49	45	9	Houghly-Ghinnara.
20	20	25	45	34	10	Baranagar.
21	10	13	23	24	11	Baranagar.
22	16	10	26	20	12	Baranagar.
23	10	4	14	18	13	Baranagar.
24	6	7	13	15	14	Baranagar.
25	100	97	197	185	15	Hewari.
26	23	20	43	37	16	Pally.
27	74	49	123	115	17	Chakraborty.
28	113	100	213	199	18	Mankhola.
29	80	55	135	124	19	South Belpur.
30	3	18	21	15	20	Tallykhan.
31	85	96	181	168	21	Gardner Road.
32	20	33	53	41	22	Budge-Budge.
33	80	57	137	124	23	Baranagar.
34	10	3	13	20	24	Kumhar.
35	8	2	10	15	25	Rugby.
36	16	7	23	16	26	South Dum-Dum.
37	6	9	15	15	27	Baranagar.
38	10	6	16	14	28	Baranagar.
39	10	9	19	18	29	North Baranagar.
40	46	20	66	104	30	Tilghat.
41	5	1	6	7	31	Gardner.
42	57	13	70	58	32	Nahala.
43	4	8	12	9	33	Kanchanpur.
44	32	10	42	29	34	Baranagar.
45	13	26	39	18	35	Baranagar.
46	23	8	31	12	36	Baranagar.
47	74	100	174	159	37	Baranagar.
48	3	13	16	11	38	Krishnapur.
49	7	11	18	11	39	Nadia or Nabadwip.
50	18	17	35	27	40	Baranagar.

## Vital Statistics for the month of March 1922 of the

Municipality	No.	Town.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921			BIRTHS REGISTERED									
			Male.	Female.	Total.	Number registered (including still-births).	Still-born number registered.	Quota.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.
Munisipal.	41	Bellarypur	14,712	11,931	26,643	35	...	4	3	...	3	...	...	...	1
	42	Munisipal	5,601	5,808	10,409	23	...	...	...	...	...	...	...	...	...
	43	Ashtaganj	5,878	5,344	11,221	24	...	3	...	...	10	...	...	...	...
	44	Kandi	5,903	5,984	11,787	20	...	12	...	...	...	...	...	...	...
J. more	45	Jangipur	5,107	5,078	10,185	18	...	...	...	...	10	...	...	...	...
	46	Jessore	5,410	5,729	10,139	9	...	3	...	...	5	...	...	...	...
Khulna	47	Khulna	20,325	20,814	41,139	18	...	6	...	...	13	...	...	...	...
	48	Sakkhira	5,345	4,781	10,126	8	...	...	...	...	...	...	...	...	...
Bahadur	49	Rampur-Bahadur	13,807	10,767	24,574	26	...	...	2	...	...	...	...	...	...
Dhaka	50	Dhaka	10,973	7,092	18,065	8	...	...	...	...	...	...	...	...	...
Jalpaiguri	51	Jalpaiguri	8,563	6,556	15,119	21	...	...	...	...	2	...	...	...	...
Darjeeling	52	Darjeeling	12,477	8,381	20,858	20	...	5	...	...	...	...	...	...	...
Rangpur	53	Rangpur	13,059	7,017	20,076	40	...	...	...	...	...	...	...	...	...
Bohara	54	Bohara	7,357	5,085	12,442	14	...	...	...	...	...	13	...	...	...
Babna	55	Babna	10,333	8,091	18,424	16	...	...	...	...	...	10	...	...	...
	56	Bisajganj	13,745	11,783	25,528	20	...	2	1	...	...	...	...	...	...
Baidya	57	English Bazar	7,861	6,185	14,046	18	...	...	...	...	...	3	...	...	...
	58	Narayanpur	6,091	5,582	11,673	23	...	...	...	...	...	...	...	...	...
Dacca	59	Dacca	47,883	52,337	100,220	150	...	4	14	2	...	7	...	1	20
	60	Narayanganj	10,443	11,190	21,633	97	...	2	2	...	...	...	...	...	...
Mynohatigh	61	Mynohatigh	10,857	9,890	20,747	22	...	2	11	...	...	...	...	...	...
	62	Jamshaidpur	12,504	10,447	22,951	40	...	1	1	...	...	30	...	...	...
Mynohatigh	63	Mynohatigh	9,768	8,046	17,814	26	...	1	2	...	...	1	...	...	...
	64	Kishoreganj	10,500	9,816	20,316	24	...	...	...	...	...	...	...	...	...
Bajpur	65	Bajpur	6,044	5,629	11,673	24	...	2	...	...	...	...	...	1	...
	66	Tangail	7,443	6,792	14,235	16	...	...	...	...	...	...	...	...	...
Faridpur	67	Faridpur	8,773	5,731	14,504	27	...	...	...	...	...	...	...	...	...
	68	Madaripur	14,300	10,068	24,368	22	...	2	26	...	...	16	...	...	...
Bakarganj	69	Bakarganj	17,544	9,180	26,724	14	...	...	...	...	...	...	...	...	...
	70	Chittagong	7,815	6,826	14,641	24	...	...	2	...	...	...	...	...	...
Chittagong	71	Chittagong	24,117	11,912	36,029	100	...	...	...	...	...	...	...	...	...
	72	Comilla	19,543	10,251	29,794	39	...	...	23	...	...	...	...	...	...
Figueira	73	Brahmanbaria	12,357	11,047	23,404	20	...	2	10	...	...	...	...	...	1
	74	Udaipur	10,026	4,982	15,008	21	...	...	...	...	...	...	...	...	...
Total of month			1,769,370	1,548,877	3,318,247	4,563	...	133	633	248	16	251	71	31	68
Total of corresponding month of previous year.			...	...	...	4,557	...	130	1,006	47	14	261	67	29	41
Increase + or decrease.			...	...	...	- 6	...	- 3	- 873	+ 201	+ 2	- 110	+ 4	- 18	+ 27

REMARKS—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons, and in a few instances are obviously incomplete.  
 2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated.  
 3. The birth and death rates per mille per annum have been omitted from this statement according to the Government of India.

**Towns with a population of 10,000 and over in Bengal.**

DEATHS REGISTERED.										Total of all causes.			Total of corresponding month of previous year.			No.	Towns.
Other fevers.	Dysentery.	Diarrhoea.	Fatigue.	Pneumonia.	Epidemic.	Other respiratory diseases.	Injuries resulting from accidents.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.		
4	1	2	...	7	1	...	8	...	17	34	25	59	44	35	79	41	Berhampur.
34	...	9	...	9	...	1	...	...	1	31	16	47	30	20	50	41	Murshidabad.
...	1	...	...	...	1	...	...	...	6	36	7	43	33	21	54	43	Arimaganj.
8	...	...	...	...	...	...	...	...	4	18	10	28	13	19	32	51	Kandi.
...	...	...	...	...	...	...	...	...	2	7	10	17	15	16	31	45	Jangipur.
...	...	...	...	...	1	...	...	...	2	9	4	13	8	3	11	44	Joward.
...	...	...	...	...	...	...	...	...	1	18	4	22	17	8	25	47	Khunja.
...	...	...	...	...	...	...	...	...	2	3	5	8	11	8	19	48	Sakhalia.
...	2	...	...	...	...	...	2	...	14	16	23	39	24	19	63	49	Ranpur-Basita.
...	1	...	...	...	...	...	...	...	2	12	3	15	12	6	18	50	Himnagar.
...	4	...	...	...	...	...	...	...	6	14	6	20	17	7	24	51	Jalpaiguri.
2	...	1	10	1	...	2	...	...	6	11	17	28	48	30	78	52	Darjeeling.
...	2	...	...	...	...	...	...	...	4	8	7	15	16	9	25	53	Barapeta.
...	...	...	...	...	...	...	...	...	5	15	9	24	17	8	25	54	Bogra.
...	2	...	...	...	...	...	...	...	2	14	6	20	18	10	28	55	Ladna.
...	...	...	...	...	...	1	...	...	1	8	3	11	12	11	23	56	Stranganj.
2	...	...	...	...	...	...	...	...	8	10	4	14	20	12	32	57	Enfiah Basor.
...	4	...	...	...	...	...	...	...	2	10	7	17	22	17	39	58	Nawalgunj.
101	15	4	9	10	4	5	8	...	108	182	151	333	172	196	368	59	Dacca.
18	2	0	...	2	1	2	1	...	21	27	32	59	48	38	86	60	Narayanganj.
16	...	...	...	1	...	...	...	...	11	31	20	51	6	3	9	61	Mymensingh.
...	1	...	...	1	...	...	...	...	7	30	10	40	21	21	42	62	Jamulpur.
...	...	...	...	1	...	...	...	...	17	18	11	29	21	22	43	63	Shargur.
2	1	2	...	...	...	...	...	...	2	7	2	9	9	7	16	64	Kachora-Baz.
4	2	...	...	...	...	...	...	...	4	8	7	15	7	5	12	65	Daghpur.
8	1	...	...	...	...	...	...	...	1	9	4	13	12	12	24	66	Tungali.
...	1	...	...	...	...	2	...	...	5	11	10	21	18	16	34	67	Faddpur.
...	1	...	...	...	...	1	...	...	5	22	27	49	16	16	32	68	Madoripur.
...	9	...	...	...	...	...	...	...	6	18	5	23	8	4	12	69	Barisal.
5	...	...	...	...	...	...	...	...	4	13	2	15	8	5	13	70	Pirojpur.
27	2	...	...	...	...	...	...	...	30	47	16	63	27	23	50	71	Chittagong.
6	...	...	...	...	...	...	...	...	12	10	10	20	7	10	17	72	Coxilla.
23	5	...	...	...	...	...	...	...	7	34	24	58	24	29	53	73	Brahmanbaria.
...	1	...	...	...	...	...	...	...	4	7	1	8	4	3	7	74	Onadpur.
261	212	221	159	528	340	219	162	7	1,606	1,567	2,517	4,384	...	...	...		
261	520	272	244	559	300	274	120	28	1,704	1,439	2,880	7,640	...	...	...		
-210	-187	-39	-87	-40	-140	-353	-18	-21	-96	-742	-683	-1,425	...	...	...		

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases as in the returns for districts as ordered in Government of Bengal, Municipal Department, letter No. 1383, dated the 8th February 1918.

CHAS. A. BENTLEY, *Director of Public Health, Bengal.*

## IRRIGATION DEPARTMENT, BENGAL.

## IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1921-22.

Area irrigated for irrigation up to end of May 1922.

District.	Canal.	DETAILS OF AREAS IRRIGATED.										RAINFALL.		RAINFALL.		RAINFALL.	
		Estimated full discharge.	Acre-feet discharge in month.	Discharge in ft. C. ft.	Approximate area of land irrigated during the year up to the end of the month.	Acres.	Season Name.				Grand total.	During month.	Up to end of month.	During month.	Up to end of month.	During month.	Up to end of month.
							Long-term mean.	Acres.	Acres.	Acres.	Acres.						
Midnapore	Midnapore	1,411	95	...	...	...	64,735	...	...	...	64,735	0.91	1.77	0.48	1.77	0.48	1.77
	Panchkura	522	18	...	...	...	5,382	10	...	...	6,592	1.50	3.32	2.00	3.32	2.00	3.32
Howrah	Tital Reaches, Ranges I and II	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total Midnapore Canal	...	...	...	...	...	71,117	10	...	...	71,127	...	...	...	...	...	...
Burdwan and Hooghly.	Total of the corresponding period last year.	...	...	...	...	...	64,881	850	...	...	65,734	...	...	...	...	...	...
	Eden Canal	1,000	96	...	...	...	18,345	...	2	18	15	18,360	3.99	4.18	5.27	5.27	5.27
Burdwan and Hooghly.	Total of the corresponding period last year.	...	...	...	...	...	17,986	...	1	3	3	17,389	...	...	...	...	...
	Grand Total	...	...	...	...	...	89,462	10	2	13	26	89,487	...	...	...	...	...
Burdwan and Hooghly.	Grand Total of the corresponding period of last year.	...	...	...	...	...	82,270	850	1	2	833	83,123	...	...	...	...	...

D. N. SEN GUPTA.

Personal Assistant

to Secretary to the Government of Bengal.

CALCUTTA, the 13th July 1922.



Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 13th July 1922.

Name of river and place where readings are taken	Date	Hour	Reading on gauge	Value of zero referred to P. W. D. datum	Height above P. W. D. datum	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks
						Rise.	Fall.	1921.	1922.	
Ganges	Monghyr	8th July 1922	...	...	...	...	...	112.10'	110.60'	
	Rajmahal	8th "	...	...	...	...	...	73.519'	68.769'	
	Ooalundo	8th "	...	...	...	...	...	25.996'	23.796'	
Brahmaputra	Ganhati	8th "	...	...	...	...	0.50'	162.28'	161.78'	
	Sirajganj	8th "	...	...	...	Steady	...	42.109'	42.109'	
	Dibrugarh	8th "	...	...	...	...	1.20'	333.48'	333.18'	
Meghna	Bhairab Bazar	8th "	...	...	...	...	...	19.28'	...	
	Chandpur	8th "	...	...	...	...	...	12.86'	13.11'	
	Fenchuganj	8th "	...	...	...	Steady	...	30.609'	28.809'	
Dhaleswari	Sabhar	8th "	...	...	...	...	...	17.08'	17.98'	
Rhagirathi	Swarupganj	8th "	...	...	...	...	...	7.389'	5.889'	
Damodar	Edilpur	8th "	...	...	...	...	1.71'	93.08'	101.00'	
Lakhya	Narayanganj	8th "	...	...	...	...	...	15.97'	15.55'	
Madaripur Bil Route (Lower Kamar).	Takorhat	8th "	...	...	...	...	...	9.801'	10.201'	



Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 13th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
					Rise.	Fall.	1921.	1920.	
Ganges ...	9th July 1922	6 A.M. ...	116.50'	0.00'	116.50'	0.50'	111.40'	112.10'	
	9th "	6 "	19.00'	56.319'	75.319'	0.30'	73.069'	69.819'	
	9th "	8 hours ...	21.50'	4.896'	26.396'	0.10'	26.096'	25.596'	
Brahmaputra ...	9th "	8 A.M. ...	25.80'	135.18'	160.98'	...	162.08'	161.48'	
	9th "	12 hours ...	39.10'	1.509'	40.609'	Steady	42.409'	42.009'	
	9th "	9 A.M. ...	19.30'	314.18'	333.48'	...	334.48'	332.88'	
Meghna ...	9th "	6 hours ...	15.67'	1.61'	17.28'	0.08'	19.38'	16.94'	
	9th "	18 "	11.33'	1.61'	12.94'	Steady	13.11'	12.86'	
	9th "	7 "	25.80'	1.509'	27.309'	Steady	30.559'	28.909'	
Dhaleswari ...	9th "	7 A.M. ...	26.90'	- 8.62'	18.28'	0.30'	17.38'	18.08'	
	9th "	6 "	15.44'	1.509'	16.949'	0.36'	8.139'	6.069'	
	9th "	6 "	8.50'	92.58'	101.08'	...	95.66'	100.24'	
Lakhya ...	9th "	6 "	21.50'	- 5.59'	15.91'	0.12'	15.99'	15.53'	
	9th "	6 "	11.00'	- 0.599'	10.401'	0.20'	10.001'	10.021'	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 13th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Rainfall on gauge.	Value of zero referred to T. W. D. datum.	Height above T. W. D. datum.	COMPARISON WITH PREVIOUS DATE HEIGHT.		HEIGHT ABOVE T. W. D. DATE OF SAME DATE IS—		Remarks.
						Rise.	Fall.	1921.	1922.	
Ganges ...	10th July 1922	6 A.M.	116.10'	0.40'	116.10'	...	0.40'	111.10'	113.00'	
	10th "	6 "	20.50'	56.319'	76.819'	1.50'	...	72.569'	71.369'	
	10th "	8 hours	21.60'	4.896'	26.496'	0.10'	...	26.296'	25.396'	
Brahmaputra	10th "	8 A.M.	25.40'	13.718'	160.58'	...	0.40'	162.28'	161.28'	
	10th "	12 hours	39.00'	1.509'	40.509'	...	0.10'	42.809'	41.309'	
	10th "	9 A.M.	19.20'	314.18'	333.38'	...	0.10'	336.48'	332.78'	
Meghna ...	10th "	6 hours	15.92'	1.61'	17.53'	0.25'	...	19.14'	17.36'	
	10th "	6-30 "	10.75'	1.61'	12.36'	...	0.58'	13.36'	12.86'	
	10th "	7 "	25.85'	1.509'	27.359'	0.05'	...	30.009'	29.109'	
Dhaleswari	10th "	7 A.M.	27.10'	-8.62'	18.48'	0.20'	...	17.68'	18.08'	
	10th "	6 "	15.79'	1.509'	17.299'	0.35'	...	8.679'	6.039'	
	10th "	6 "	11.75'	92.58'	104.33'	3.25'	...	95.41'	98.83'	
Lakhya	10th "	6 "	21.56'	-5.59'	15.97'	0.06'	...	16.06'	15.33'	
	10th "	6 "	11.20'	-0.599'	10.601'	0.20'	...	10.201'	10.201'	
Madaripur Bil Ronto (Lower Kumar).	10th "	6 "	...	...	...	...	...	...	...	
Takerhat	10th "	6 "	...	...	...	...	...	...	...	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 13th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above J. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Dec.	Fall.	1921.	1922.	
Ganges ...	Monghyr ...	11th July 1922	6 A.M. ...	116.10'	0.00'	116.10'	Steady	111.10'	113.40'	
	... { Rajmahal ...	11th " " "	6 " " "	20.55'	56.319'	76.869'	0.05'	72.519'	72.369'	
	... { Goalundo ...	11th " " "	8 hours ...	21.70'	4.896'	26.596'	0.10'	26.696'	25.396'	
Brahmaputra	... { Gauhati ...	11th " " "	8 A.M. ...	24.70'	135.18'	159.88'	...	162.48'	161.28'	
	... { Sirajganj ...	11th " " "	12 hours ...	38.80'	1.509'	50.309'	0.20'	43.309'	41.809'	
	... { Dibrugarh ...	11th " " "	9 A.M. ...	19.20'	314.18'	333.38'	Steady	340.38'	334.28'	
Meghna ...	... { Bhairab Bazar ...	11th " " "	6 hours ...	16.08'	1.61'	17.69'	0.17'	19.61'	17.53'	
	... { Chandpur ...	11th " " "	7 " " "	10.75'	1.61'	12.36'	Steady	13.11'	13.11'	
	... { Fenchuganj ...	11th " " "	7 " " "	26.00'	1.509'	27.509'	0.15'	30.609'	29.209'	
Dhaleswari	... { Sabhar ...	11th " " "	7 A.M. ...	27.20'	- 8.52'	18.58'	0.10'	18.18'	18.18'	
Bhagirathi	... { Swarupganj ...	11th " " "	6 " " "	16.20'	1.509'	17.709'	0.41'	9.089'	6.099'	
Damodar	... { Edilpur ...	11th " " "	6 " " "	12.50'	92.58'	105.08'	0.75'	96.08'	98.74'	
Lakhya	... { Narayanganj ...	11th " " "	6 " " "	21.71'	- 5.59'	16.12'	0.14'	16.20'	15.37'	
Madaripur Bil Route (Lower Kumar).	... { Takerhat ...	11th " " "	6 " " "	11.30'	- 0.599'	10.701'	0.10'	10.401'	10.201'	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 13th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1922.	
Ganges ...	12th July 1922	6 A.M.	117.70	0.00	117.70	1.60	...	111.50	113.30	
	12th "	6 "	20.70	56.39	77.09	0.15	...	72.369	72.919	
	12th "	8 hours	21.50	4.896	26.696	0.10	...	26.996	25.496	
Brahmaputra	12th "	8 A.M.	24.00	135.18	159.18	...	0.70	162.78	161.48	
	12th "	12 hours	23.70	1.509	40.209	...	0.10	43.809	41.609	
	12th "	9 A.M.	19.10	314.18	333.28	...	0.10	339.88	333.88	
Meghna	12th "	6 hours	16.17	1.61	17.78	0.08	...	19.94	17.53	
	12th "	7.30 "	11.00	1.61	12.61	0.25	...	12.86	12.86	
	12th "	7 "	26.10	1.509	27.609	0.10	...	20.809	29.209	
Dhaleswari	12th "	7 A.M.	27.30	- 8.62	18.68	0.10	...	18.58	18.08	
Bhagirathi	12th "	6 "	16.55	1.509	18.059	0.33	...	9.019	6.069	
Damodar	12th "	6 "	10.50	92.53	103.08	...	2.00	95.50	103.53	
Lakhya ...	12th "	6 "	21.75	- 5.59	16.16	0.04	...	16.24	15.49	
Madaripur Bil Ronto (Lower Kumar).	12th "	6 "	11.40	- 0.559	10.801	0.10	...	10.601	10.301	

**Statement showing the daily gauge-readings of certain rivers at the stations named below for the week ending Thursday, the 31st July 1922.**

Name of river and place where readings were taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARISON WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM OF SAME DATE IN—		Remarks.	
						Rise.	Fall.	1921.	1922.		
Ganges	Monghyr ...	13th July 1922	...	6 A.M.	...	118.30'	0.00'	118.30'	0.60'	...	114.50'
	Rajmahal ...	13th "	...	6 "	...	21.30'	56.319'	77.619'	0.60'	...	73.119'
	Geolundo ...	13th "	...	8 hours	...	21.80'	4.896'	26.696'	Steady.	...	25.496'
Brahmaputra	Gauhati ...	13th "	...	8 A.M.	...	24.60'	135.18'	159.78'	0.60'	...	161.58'
	Sirajganj ...	13th "	...	12 hours	...	38.60'	1.509'	40.109'	...	0.10'	41.509'
	Dibrugarh ...	13th "	...	9 A.M.	...	19.20'	314.18'	333.38'	0.10'	...	333.88'
Meghna	Bhalrab Bazar ...	13th "	...	6 hours	...	16.25'	1.41'	17.86'	0.08'	...	17.61'
	Chandpur ...	13th "	...	8 hours	...	11.00'	1.61'	12.61'	Steady.	...	13.11'
	Fenchuganj ...	13th "	...	7 hours	...	26.20'	1.509'	27.709'	0.10'	...	29.309'
Dhaleswari	Sabbar ...	13th "	...	7 A.M.	...	27.40'	- 8.62'	18.78'	0.10'	...	17.98'
Rhagirathi	Swarupganj ...	13th "	...	6 "	...	16.87'	1.509'	18.379'	0.32'	...	8.229'
Damodar	Editpur ...	13th "	...	6 "	...	8.75'	92.58'	101.33'	...	1.75'	104.50'
Lakhya	Narayanaganj ...	13th "	...	6 "	...	21.77'	- 5.59'	16.18'	0.02'	...	15.58'
Madaripur Bil Route (Lower Kumar).	Takerhat ...	13th "	...	6 "	...	11.50'	- 0.599'	10.901'	0.10'	...	10.401'

*List of prices of articles of food at Calcutta for the week ending  
Saturday, the 8th July 1922.*

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER PERR.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse	7 8 0	7 12 0	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Patnai, coarse	7 14 0	.....	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Nagra, coarse	8 2 0	.....	0 3 3	0 3 6
" medium	8 8 0	8 12 0	0 3 6	0 3 9
Dudhkulma	7 12 0	8 8 0	0 3 3	0 3 9
Rangoon-Boiled	.....	.....	0 2 9	.....
Kajla	.....	.....	0 2 9	.....
Wheat, Dudhia	7 8 0	7 12 0	.....	.....
" Gangajali	7 0 0	.....	.....	.....
" Jamali	6 0 0	6 8 0	.....	.....
Gram, Patnai (whole)	6 8 0	.....	0 3 0	.....
" dal	11 0 0	12 0 0	0 4 0	0 4 6
Mung " (Hari)	8 12 0	9 0 0	0 4 6	0 5 0
" " (Krishna)	7 0 0	.....	0 4 6	0 5 0
Arhar "	7 8 0	10 0 0	0 4 0	0 4 6
Masur " (split)	6 8 0	7 0 0	0 3 0	.....
" " (Khanri)	8 12 0	9 0 0	0 3 6	0 4 0
Kalai "	5 8 0	6 0 0	0 3 6	.....
Salt	2 10 0	.....	0 2 0	.....
Sugar (Brown Java)	14 8 0	15 8 0	0 6 0	.....
Gur, Bhehi	.....	.....	0 5 0	.....
" Bhursut	.....	.....	0 6 0	.....
" Date	.....	.....	.....	.....
Milk	10 0 0	11 0 0	0 6 0	.....
Mustard Oil	21 8 0	26 8 0	0 11 0	0 13 0
Flour (Country)	9 4 0	10 8 0	0 4 6	0 5 0
Atta No. 3	5 4 0	6 0 0	0 3 9	0 4 6
" " 2½	5 4 0	6 0 0		
" " B	10 8 0	.....		
Suji	10 0 0	10 12 0	0 5 0	0 5 6
Ghee (Bhadwa, Matki, etc.)	90 0 0	.....	2 0 0	2 4 0
" [Patiram, Khurja, Ruto,	82 0 0	.....		
Etwa (better kind), etc.]	.....	.....		
" (Lalli, Etwa, Sagar, etc.)	78 0 0	.....	.....	.....
Maize	4 8 0	.....		
Potatoes	7 0 0	10 8 0	0 4 6	0 5 0
Patal	.....	.....	0 4 0	.....
Brinjal	.....	.....	0 5 0	.....
Onion	4 4 0	5 4 0	0 2 0	0 2 3
Fish, Rabu	45 0 0	46 0 0	1 2 0	1 4 0
Mutton (2nd class)	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd classes)	.....	.....	0 6 0	0 8 0

N.B.—This is an abstract for price of the following markets :—

Wholesale.—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets and Ponds Bazar.

Retail.—Sir Stuart Hogg Market, Orphanaganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Karaya Bazar, Taltola Bazar, Mullick Bazar and Jogo Babu's Bazar.

H. L. MUKHARJI, for Commissioner, Presidency Division

CALCUTTA, the 10th July 1922.

**List of prices of articles of food at Calcutta on the week ending on the 15th July 1922.**

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER MAUND.	
	From—	To—	From—	To—
<b>Rice—</b>	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse	7 8 0	7 12 0	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Patnai, coarse	7 14 0	.....	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Nagra, coarse	8 2 0	.....	0 3 3	0 3 6
" medium	8 8 0	8 12 0	0 3 6	0 3 9
Dudhkalma	7 12 0	8 8 0	0 3 6	0 3 9
Rangoon Boiled	.....	.....	0 2 9	.....
Kajla	.....	.....	0 2 9	.....
Wheat, Dudhia	7 8 0	7 12 0	.....	.....
" Gangajali	7 0 0	7 4 0	.....	.....
" Jamali	6 4 0	6 12 0	.....	.....
Gram, Patnai (whole)	6 8 0	6 10 0	0 3 0	.....
" dal	10 8 0	11 8 0	0 4 0	0 4 6
Mung " (Hari)	8 12 0	9 0 0	0 4 6	0 5 0
" " (Krishna)	7 0 0	7 4 0	0 4 6	0 5 0
Arhar " "	7 8 0	10 0 0	0 4 0	0 4 6
Masur " (split)	6 8 0	7 0 0	0 3 0	.....
" " (Khanri)	8 12 0	9 0 0	0 3 6	0 4 0
Kalai "	7 8 0	8 8 0	0 3 3	0 3 6
Salt	2 10 0	.....	0 2 0	.....
Sugar (Brown Java)	14 8 0	15 8 0	0 6 0	.....
Gur, Bheli	.....	.....	0 5 0	.....
" Bhursut	.....	.....	0 6 0	.....
" Date	.....	.....	.....	.....
Milk	10 0 0	11 0 0	0 6 0	.....
Mustard Oil	24 8 0	26 8 0	0 11 0	0 13 0
Flour (Country)	9 4 0	10 8 0	0 4 6	0 5 0
Atta No. 3	5 4 0	6 4 0	0 3 9	0 4 6
" " 2½	.....	.....		
" " B	10 8 0	.....		
Suji	10 0 0	10 12 0	0 5 0	0 5 6
Ghee (Bhadwa, Marki, etc.)	90 0 0	.....	2 0 0	2 4 0
" [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	82 0 0	.....		
" (Lalli, Etwa Sagar, etc.)	75 0 0	.....		
Maize	4 4 0	4 8 0	.....	.....
Potatoes	12 0 0	12 8 0	0 5 0	.....
Patal	.....	.....	0 4 0	.....
Brinjal	.....	.....	0 5 0	.....
Onion	4 4 0	5 4 0	0 2 0	0 2 3
Fish, Rahu	45 0 0	46 0 0	1 2 0	.....
Mutton (2nd class)	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd classes)	.....	.....	0 6 0	0 8 0

N.B.—This is an abstract for price of the following markets.—

**Wholesale.**—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets and Posta Bazar.

**Retail.**—Sir Stuart Hogg Market, Orphanage Market, Sovabazar, Nutan Bazar, Raja Babu's Bazar, Karaya Bazar, Taltola Bazar, Mullick Bazar and Joga Babu's Bazar.

H. L. MUKHARJI, for Commissioner, Presidency Division.

CALCUTTA, the 17th July 1922.



## GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 8th July 1922, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 8TH JULY 1922.			WEEK ENDING SATURDAY, THE 9TH JULY 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	260	42,480	554	435	75,670	1,252
Jute ...	27	26,875	227	32	18,699	178
Firewood ...	63	35,925	546	67	26,455	403
Other articles ...	895	298,195	2,768	897	289,319	3,156
Total ...	1,255	403,275	4,185	1,430	408,543	4,991
Empty boats and refuse ...	398	...	1,392	487	...	1,926
GRAND TOTAL ...	1,653	403,275	5,577	1,917	408,543	6,917

Weight by canal measurement ... Mds.  
 Dibs ... 27,793  
 Dibs ... 19,824

T. O. BHATTACHARYA,

*Assistant Secretary  
 to the Government of Bengal.*

CALCUTTA, the 14th July 1922.



# The Calcutta Gazette

WEDNESDAY, JULY 26, 1922.

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## APPOINTMENT OF A COMMITTEE TO CONSIDER THE WHOLE QUESTION OF NURSING ARRANGEMENTS AT THE GOVERNMENT HOSPITALS IN CALCUTTA.

### GOVERNMENT OF BENGAL.

#### LOCAL SELF-GOVERNMENT DEPARTMENT.

Medicinal.

CALCUTTA, THE 16TH JULY 1922.

RESOLUTION—No. 1742Medl.

Minister in charge: The Member Sir S. N. Banerji, M.L.

The increasing cost of the nursing arrangements at the general hospitals of Calcutta has recently engaged the anxious consideration of Government.

The demand on provincial revenues has increased to a serious extent and the proportion of cost, which the State may fairly be asked to bear, is a matter which, in the opinion of the Minister for Local Self-Government, requires careful examination. Government have decided that it is desirable that the whole question should be the subject of thorough investigation by a strong committee representing the various interests concerned. In order to define the terms of reference of the committee which the Minister desires to appoint, it will be convenient briefly to state the existing arrangements for nursing in public hospitals and the circumstances under which they were made.

2. Prior to 1859, the nursing of patients in the Calcutta hospitals was entirely in the hands of the ward boys and untrained ayahs. The Calcutta Hospital Nurses Institution was then established, mainly through the influence of Lady Canning, for the purpose of providing women nurses for the Medical College Hospital. Its management was vested in a committee of ladies and funds were raised by private subscriptions. In 1860, the Institution extended its operations to the Presidency General Hospital, then under the Military Department, and received in return a Government grant of Rs. 200 per month.

The Institution originated in a charitable desire of European residents to provide skilled nursing for European patients. The charity was well sustained at the outset. Donations were large and expenses small; but this state of affairs did not continue long. The scope of work was extended and expenditure rapidly increased with no corresponding increase of income. Government aid was soon solicited. In 1867 this amounted to Rs. 700 per month on the understanding that a full supply of nurses was provided both for the Medical College and the Eden Hospitals where Indian patients predominate. In 1883 the grants-in-aid were raised to Rs. 15,000 per annum, which was estimated to be half the annual cost of the institution, and subsequently the Lieutenant-Governor undertook to treble the amount derived from private subscriptions subject to the maximum of Rs. 37,500. Later on, this maximum was increased to Rs. 50,000 and this arrangement continued in force until 1910 when the maximum was raised to Rs. 75,000, with the further understanding that if this subsidy failed during the following three years to establish an equilibrium, the deficit would be made good by Government, although it was expressly stated that the sum of Rs. 75,000 should be regarded as normally the maximum, which the State could be expected to contribute. This arrangement was subsequently extended for a further period. For the next few years, no serious deficit occurred, while the war bonus fund raised during war, enabled the Committee to the Institution to provide for the increasing cost of nurses. In 1915, however, there was a deficit of Rs. 10,972 and in 1919 a deficit of Rs. 17,798, and in 1920, the Committee found it necessary to ask Government to increase their annual contribution to Rs. 1 lakh. Again in 1921, Government were compelled to make a total contribution of Rs. 1½ lakhs to enable the Institution to pay its way. In the current supplementary estimates (1922-23) Government has made provision for the payment of Rs. 1½ lakhs, while the Committee are of opinion that their sources of income must be supplemented by a Government contribution of at least Rs. 1½ lakhs to enable their work to continue on the present scale.

The increasing expenditure is in part due to hospital extensions and in part to the fact that it has been found necessary to improve the pay of nurses by consolidating their temporary war bonus with salary. Further additional staff will be necessary for the new Eye Hospital which will probably be opened in September next, while the proposed extension of the Eden Hospital—at present the only Maternity Home in Calcutta under Government control—will also involve the appointment of new staff.

In 1914 the expenditure of the Institution amounted to Rs. 2,01,365; in 1921 the expenditure had risen to Rs. 3,00,309. In that year the following contributions were obtained from non-Government sources, viz. :—

	Rs.
Calcutta Corporation	20,000
Maniktalla Municipality	300
Cossipore-Chitpur Municipality	200
Woodburn Ward fees	15,766
Hospital Port Dues Fund	13,335
Offeratories and entertainments	4,769
Out-Nursing fees	19,229
Private subscriptions	67,770

The balance sheet showed a total deficit of Rs. 49,559 which was made good by a special grant of Rs. 50,000, bringing Government's total contribution as already stated, up to Rs. 1½ lakhs, while the Committee report that an even larger grant will be required this year in order to produce equilibrium between income and expenditure.

3. Government fully realise the value of the work done by the Institution, and they do not overlook the fact that the increase in its expenditure is due in a large measure to circumstances over which the Committee have no control. At the same time, it is essential to place the finances of the Institution on a sounder footing. Nothing could be more unsatisfactory from every point of view than the present practice of relying on provincial revenues to make up an annual deficit which shows a constant tendency to increase. There is reason to believe that this practice is responsible for a widespread feeling among local bodies and the public generally that by contributing to the funds of the Institution, they are merely relieving Government of a burden which Government can and ought to bear. It is desirable that this misunderstanding should be corrected.

In England, famous general hospitals, such as St. Thomas's or Bartholomew's, are old charitable foundations which are supported on the voluntary system by subscriptions from the philanthropic public. Special hospitals—such as isolation or infectious diseases hospitals founded in more modern times—are ordinarily supported by local bodies. In Europe and America, the tendency is to make hospital expenditure a charge on the rates, and not on the revenues of the State. The Minister does not wish to press these analogies too far, and he recognises that in India, the State was compelled in earlier days to assume responsibilities of this character because local bodies had not then been created or were still in their infancy, while again the sources of private benefactions were less ample in their flow.

It is not possible for the State suddenly to divest itself of these responsibilities, and moreover a provincial contribution to the maintenance of the Calcutta hospitals can be justified on the ground that the benefits which they confer are not entirely confined to Calcutta. At the same time, there is a limit to the amount which the general taxpayer can reasonably be asked to provide for this purpose, especially in view of the straitened conditions of the provincial finances and of the heavy and increasing demands which are being made upon the public purse for objects of a more general character. If the citizens of Calcutta desire to have the benefit of skilled nursing in well-equipped hospitals, they must be prepared to contribute a reasonable part of the cost themselves. They cannot reasonably rely on Government to bear the whole of any new expenditure which may be necessary on this account.

4. The Minister has accordingly decided to appoint a Committee which, approaching the subject from this point of view, will undertake a thorough investigation of the affairs of the Institution with the object of putting its finances on a sound basis for the future. The Committee should ascertain, in the first instance, whether any savings are practicable in the existing scale of expenditure without undue sacrifice of efficiency, and they should then frame an estimate of the financial requirements of the Institution for the next five years, having regard to the absolute necessity for the strictest economy

in view of the limited resources that have hitherto been available. The Minister is provisionally of opinion that the permanent contribution from Government during that period should not exceed Rs. 1 lakh annually, and adopting this figure as a basis, the Committee should advise on the best methods of raising the balance required. They will doubtless take into consideration in this connection the adequacy or otherwise of the existing contributions from local bodies and the general public, and the measures which might be adopted for arousing an interest in the Institution among any sections of the public who do not at present contribute to its funds in proportion to the benefits which they receive. Finally, it should be considered whether any other feasible method of increasing the resources of the Institution can be devised, such as the levy of fees from those patients who can afford to pay them.

The following ladies and gentlemen, who have kindly consented to serve on the Committee, are appointed to advise on the above questions, viz. :—

The Surgeon-General (President).

Sir Nilratan Sarker, M.A., M.D.

Mr. A. d'A. Willis (President of the Calcutta Hospital Nurses Institution).

Mrs. S. R. Das.

Mrs. Hechle.

The Lady Superintendent of Nursing, Medical College Hospital.

Mr. S. N. Mullick, M.L.C. (Chairman of the Calcutta Corporation).

Mr. R. Langford James, M.L.C.

Mr. W. S. J. Willson.

Mr. Nicholson (Calcutta Hospital Nurses Institution), as Secretary,

By order of the Government of Bengal,  
(Ministry of Local Self-Government),

S. W. GOODE,

Secretary to the Government of Bengal (offg.).

**RESOLUTION REGARDING INTRODUCTION OF A  
TIME-SCALE PAY OF ZILLADARS.**

**GOVERNMENT OF BENGAL.**

**IRRIGATION DEPARTMENT.**

**Establishment.**

**CALCUTTA, THE 21st JULY 1922.**

**RESOLUTION—No. 1557 I. E.**

**READ—**

1. Government of Bengal, Public Works Department, letter No. 3417E., dated the 27th November 1906.
2. Government of Bengal, Public Works Department, letter No. 4349E., dated the 13th December 1907.
3. Government of Bengal, Finance Department, letter No. 2386F., dated the 6th April 1916 and Government of Bengal, Public Works Department, letter No. 2757E., dated the 27th September 1919.

THE Zilladars employed in the Revenue Division, Midnapore Canal, having represented to Government the difficulty they have to experience owing to general rise in price of foodstuffs and asked for an increase of pay compatible with that sanctioned to other similar services, the question was carefully considered by Government and the Governor in Council is pleased to sanction, with effect from the 1st April 1922, the introduction of a time-scale of pay, viz., Rs. 60—3—90—4—150, with efficiency bar at Rs. 90, in place of the existing grades of Rs. 50, 75 and 100.

2. Increments will be given for approved service only. An increment which will carry a zilladar over the efficiency bar will require the sanction of the Local Government; subsequent increments may be drawn on the dates they fall due provided no order has been passed withholding an increment.

3. The zilladar who may be placed in charge of the Revenue Division will, as hitherto, be designated as Circle officer, and will be entitled to a duty allowance of Rs. 75 per mensem.

4. The initial salary which each zilladar now in service will draw under the new time-scale is shown below :—

Name.				Initial salary on 1st April 1922.
				Rs.
(1)	Babu Ashutosh Sen, Circle officer	...	...	102
(2)	" Haradhan Das	...	...	75
(3)	" Mohima Charan Ghosh	...	...	66
(4)	" Debendra Nath Mukherji	...	...	60

5. Ordered that this Resolution be forwarded to the Superintending Engineer, South-Western Circle, and Accountant-General, Bengal (through Finance Department of this Government), for information and also that it be published in the *Calcutta Gazette*.

By order of the Governor in Council,

G. T. HUNTINGFORD,

Secretary to the Government of Bengal (offg.).

# MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR JUNE 1922.

- I. **Character of the season.**—During the month under review the rain fall was heavy, being much in excess of the normal throughout the Province. The usual rainfall statement is appended.
- II. **Progress of agricultural operations.**—The preparation of lands for winter paddy and for transplantation proceeded under favourable weather conditions. The sowing of jute was still in progress in parts of West Bengal. Heavy rain caused some damage to the winter paddy seedlings and to young jute plants in certain low lying tracts of West Bengal.
- III. **State of standing crops.**—The condition of sugarcane, autumn paddy and other standing crops was reported to be fair, on the whole, although some damage had been caused by drought in the preceding months.
- IV. **Prospects and probable outturn.**—The prospects of autumn paddy were reported to be not hopeful, but those of deep-water winter paddy and jute were considerably improved by the recent rainfall.
- V. **Damage to standing crops.**—The heavy rainfall caused some damage to the standing crops in certain low lying tracts of West Bengal.
- VI. **Condition of agricultural stock.**—The condition of live stock was, on the whole, fair. Stray cases of cattle-disease were, however, reported from the parts of the 24-Pargannas, Murshidabad, Nadia, Khulna, Hooghly, Darjeeling, Rangpur, Bogra, Mymensingh, Faridpur, Tipperah, Noakhali and Tripura State.
- VII. **Failure of pasturage and fodder.**—Scarcity of fodder was reported only from parts of Murshidabad and Birbhum.
- VIII. **Prices of food-grains.**—During the second-half of the month the price of common rice of the cheapest quality rose in eleven districts, fell in two and remained stationary in the rest of the Province. The price varied from 5 seers 8 chittaks per rupee at Chittagong Hill Tracts to 8 seers at Rangpur.
- IX. **Condition of agricultural people.**—The condition of the agricultural population was fair.

G. EVANS,

Director of Agriculture, Bengal.

DACCA, the 22nd July 1922.

Statement showing the normal and actual rainfall in each district during June 1922.

Division.	District.	Normal district rainfall for the month of June.	Actual district rainfall for the month of June 1922.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of June.	Actual district rainfall for the month of June 1922.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Pargannas	11'24	21'76	+10'52	Rajshahi- ancid.	Rangpur	16'96	20'76	+3'80
	Culcutta	11'88	22'88	+11'00		Bogra	12'72	18'00	+5'28
	Nadia	9'28	18'88	+9'60		Pabna	11'32	14'40	+3'08
	Murshidabad	10'48	18'44	+7'96		Meadi	10'84	22'44	+11'60
	Jessore	11'64	21'40	+9'76	Dacca	Dacca	14'48	18'04	+3'56
	Khulna	11'68	20'28	+8'60		Mymensingh	17'20	20'20	+3'00
	Burdwan	10'32	26'72	+16'40		Faridpur	14'02	23'45	+9'43
	Birbhum	10'42	18'24	+7'82		Beharpur	18'18	20'79	+2'61
	Bankura	8'72	27'72	+19'00	Chittagong	Chittagong	22'42	24'80	+2'38
	Midnapore	11'28	18'28	+6'00		Tipperah	16'08	18'08	+1'00
Burdwan	Hooghly	9'32	23'88	+14'56		Noakhali	21'12	20'24	-8'88
	Howrah	11'18	24'18	+13'00		Chittagong Hill Tracts	18'11	20'08	+1'97
	Rajshahi	11'06	18'61	+7'55		Cooch Behar	27'60	28'74	+1'14
	Dinajpur	14'50	28'08	+13'58		Tripura State	28'42	28'28	-14
Rajshahi	Jalpaiguri	27'08	23'07	-3'01					
	Darjeeling	22'41	24'72	+2'31					



**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1922.**

Marts.	PADDY, LOCAL (BEST QUALITY).			PADDY, LOCAL (COMMON QUALITY).			RICE, LOCAL (BEST QUALITY).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 12 0	4 12 0	3 12 0	4 6 0	4 0 0	3 0 0	5 2 0	5 2 0	5 2 0
Burdwan	(n)	4 0 0	4 7 0	3 13 0	3 11 0	4 0 0	5 6 0	5 2 0	10 0 0
Raniganj									
Midnapore	3 10 0	3 10 0	4 2 0	3 2 0	3 3 0	3 14 0	6 0 0	7 12 0	8 0 0
Chittagong	4 8 0	3 10 0	3 4 0	3 2 0	3 6 0	3 2 0	10 0 0	10 4 0	7 3 0
Dacca	4 0 0	4 0 0	4 4 0	3 10 0	3 00 0	3 4 0	5 0 0	6 0 0	7 4 0
Fabna	3 14 0	3 14 0	4 0 0	3 12 0	3 12 0	3 14 0	3 0 0	3 0 0	7 12 0
Rangpur	3 12 0	3 12 0	3 8 0	3 0 0	3 0 0	3 0 0	7 8 0	7 4 0	8 0 0
Burajangi (Fabna).									
Barisalbari (Mymensingh).									
Narayanganj (Dacca).									

Marts.	RICE, LOCAL (COMMON QUALITY).			WHEAT.			KALAI DAL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	6 0 0	5 8 0	5 3 0	5 3 0	6 0 0	6 0 0	6 0 0
Burdwan	5 14 0	6 4 0	7 8 0	7 0 0	7 0 0	7 0 0	7 8 0	7 3 0	8 0 0
Raniganj									
Midnapore	4 4 0	4 2 0	7 0 0	(n)	(n)	7 0 0	5 0 0	6 2 0	7 8 0
Chittagong	5 12 0	6 12 0	5 4 0						
Dacca	5 2 0	5 12 0	5 3 0	7 4 0	7 0 0	7 0 0	5 0 0	5 0 0	5 3 0
Fabna	4 12 0	5 12 0	7 0 0	6 2 0	6 0 0	5 2 0	7 4 0	7 4 0	
Rangpur	5 12 0	5 12 0	7 4 0	7 3 0	7 3 0	6 12 0			
Burajangi (Fabna).									
Barisalbari (Mymensingh).									
Narayanganj (Dacca).									

(n) Not reported.

**Wholesale prices-current of food-grains, salt, etc., in the undermentioned parts of Bengal for the second-half of June 1922.**

Marka.	GRAM.			ARHAR DAL.			LINSERD.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	Rs.	As.	P.	Rs.	As.	P.	Rs.	As.	P.
Calcutta	5 12 0	5 12 0	5 0 0	2 0 0	2 0 0	2 0 0	11 0 0	11 0 0	12 0 0
Burdwan	5 0 0	5 0 0	5 0 0	2 0 0	2 0 0	2 0 0	(n)	11 0 0	10 0 0
Baniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	7 0 0	7 0 0	10 0 0	10 0 0	{ 8 0 0 to 10 0 0 }	2 12 0	5 12 0	7 0 0
Chittagong	8 0 0	7 0 0	5 0 0	10 0 0	10 0 0	12 0 0	10 0 0	10 0 0	12 0 0
Dacca	7 0 0	7 0 0	5 0 0	10 0 0	10 0 0	8 4 0	2 0 0	3 0 0	10 0 0
Fabna	6 0 0	6 0 0	.....	11 0 0	10 0 0	10 0 0	11 12 0	3 4 0	3 4 0
Rangpur	7 0 0	7 0 0	.....	9 0 0	9 0 0	9 0 0	(n)	3 4 0	.....
Baniganj (Fabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisal (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marka.	MUSTARD.			GUR.			COTTON (UNGIRED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	Rs.	As.	P.	Rs.	As.	P.	Rs.	As.	P.
Calcutta	10 0 0	10 0 0	11 0 0	8 0 0	8 0 0	10 0 0	No transaction.		
Burdwan	{ 8 12 0 to 10 4 0 }	{ 8 0 0 to 10 0 0 }	8 0 0	{ 7 0 0 to 10 0 0 }	{ 7 0 0 to 10 0 0 }	8 0 0	.....	.....	.....
Ranchpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	{ 10 12 0 to 12 0 0 }	{ 10 12 0 to 12 0 0 }	{ 10 4 0 to 11 0 0 }	10 0 0	10 0 0	{ 11 0 0 to 12 0 0 }	.....	.....	.....
Chittagong	9 0 0	9 0 0	9 0 0	10 0 0	10 0 0	12 0 0	.....	.....	.....
Dacca	9 0 0	9 0 0	8 0 0	12 0 0	11 0 0	12 0 0	.....	.....	.....
Fabna	9 0 0	9 0 0	8 0 0	8 4 0	8 0 0	8 0 0	.....	.....	.....
Rangpur	8 0 0	8 0 0	7 12 0	7 0 0	7 0 0	8 7 0	.....	.....	.....
Baniganj (Fabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisal (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(n) Not reported.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of June 1922.**

Marts	JUTE.			GRAM.			RICE (COV).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	35	36	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(1) 17 0 0 (2) 16 0 0 (3) 12 2 0	(1) 17 0 0 (2) 16 0 0 (3) 11 7 0	(1) 12 0 0 (2) 11 4 0 (3) 8 15 0	81 0 0	75 0 0 25 0 0	75 0 0	205 0 0	205 0 0	200 0 0
Burdwan	...	...	...	...	...	...	...	...	...
Baishak	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Chittagong	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Pabna	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Baishak (Pabna)	{ 9 0 0 to 11 0 0 }	{ 7 4 0 to 12 2 0 }	{ 5 0 0 to 4 0 0 }	...	...	...	...	...	...
Barisal (Mymensingh)	(n)	(n)	{ 3 0 0 to 7 5 0 }	...	...	...	...	...	...
Narayanganj (Dacca)	{ 10 0 0 to 14 0 0 }	{ 8 4 0 to 13 0 0 }	{ 6 0 0 to 5 2 0 }	...	...	...	...	...	...

(1) "Price of lat foura."  
(2) "Price of district foura."  
(3) "Weighted average price."

(n) Not reported.

\* For 100 hils.

Marts	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(n)	(n)	10 0 0	224 0 0 225 0 0	224 0 0	2 5 0 (n)	5 14 0 Biding and 7 5 0	5 14 0 Biding and 7 15 0	4 0 0
Burdwan	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Chittagong	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Pabna	...	...	...	...	...	...	...	...	...
Baishak	...	...	...	...	...	...	...	...	...
Baishak (Pabna)	...	...	...	...	...	...	...	...	...
Barisal (Mymensingh)	...	...	...	...	...	...	...	...	...
Narayanganj (Dacca)	...	...	...	...	...	...	...	...	...

(n) For 100 mounds.

(n) Not reported.

(n) For mound.

1928 .

## SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 26, 1922.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of June 1922.**

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BSEAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 0 0	25 0 0	25 0 0	(n)	0 0 0	0 14 0	(n)	(n)	0 0 0
Burdwan	...	...	...	...	...	...	0 4 8	0 5 5	0 6 0
Barisal	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Obttagore	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Patna	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Barajauj (Patna)	...	...	...	...	...	...	...	...	...
Barisatari (Mymensingh)	...	...	...	...	...	...	...	...	...
Barajauj (Dacca)	...	...	...	...	...	...	...	...	...

(n) Not reported.

J. C. ROY, for Director of Agriculture, Bengal.

Dacca, the 19th July 1922.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1922.**

Division.	Number.	DISTRICTS AND PARTS.	QUANTITY PER RUPEE IN SEER OF EIGHTY TOLAH.														
			COMMON RICE						KALAI DAL ( <i>Phaseolus radiatus</i> ).			ANJAN (DAL) OR THUK CADIAN PEA ( <i>Cajanus indicus</i> ).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
PRESIDENCY.		24-PARGANAS.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1	Obelia Hat ...	5 0	5 5	4 9	5 3	5 8	5 0	4 2	4 8	5 0	4 0	4 0	4 0	10 0	10 8	11 9
	2	Mayer Hat ...	5 2	5 5	5 2	5 11	5 2	5 4	(a)	(a)	(a)	4 1	4 0	4 15	10 0	5 14	12 12
	3	Calcutta-Bellaghatta ...	4 11	4 11	4 14	7 9	7 0	7 5	6 2	6 2	6 2	4 7	4 7	4 11	10 0	10 8	10 0
		NADIA.															
	4	Gouri ...	5 12	5 2	5 5	7 1	5 15	5 15	4 11	4 11	4 8	4 0	4 11	5 6	10 11	12 4	13 4
	5	Ranachal ...	5 4	5 4	5 0	5 12	5 12	5 5	4 8	4 2	5 4	4 0	4 0	4 2	10 8	10 8	10 3
		MURSHIDABAD.															
	6	Bachampore ...	5 0	5 0	5 4	5 3	5 0	5 3	5 5	5 5	5 5	5 5	5 5	5 4	12 0	12 12	14 0
	7	Kandi ...	5 2	5 10	5 5	5 12	5 12	5 2	5 12	(a)	5 0	5 3	4 5	5 0	12 0	12 8	13 0
	8	Jaugipur ...	5 0	5 0	5 4	5 2	5 4	5 12	4 4	4 2	5 0	5 0	5 0	4 8	13 0	13 8	14 0
		JESORE.															
	9	Sadar ...	5 8	7 0	5 12	5 12	7 8	7 12	3 4	4 0	3 4	3 4	3 5	3 4	11 0	11 0	12 8
	10	Baugchon ...	5 3	5 0	5 5	5 3	7 0	5 0	3 4	3 4	4 0	4 0	4 0	4 0	9 0	8 0	12 12
		KHULNA.															
	11	Sadar ...	5 3	7 0	5 5	7 3	7 2	7 5	5 0	5 0	4 2	4 0	4 0	4 4	11 0	9 0	14 0
	12	Bagerhat ...	5 3	7 0	7 3	5 0	6 0	3 0	5 2	5 2	6 2	3 8	2 2	4 2	5 0	5 0	10 0
		BARDWAN.															
	13	Sadar ...	5 12	6 5	5 4	5 4	7 4	5 12	5 0	5 0	5 5	4 4	4 4	5 0	14 0	14 0	12 4
	14	Kalna ...	5 5	5 5	5 1	5 12	5 11	5 3	5 5	5 0	5 11	4 2	3 12	4 0	14 2	15 12	14 8
		BIRBHUM.															
	15	Snel ...	5 0	5 0	5 4	5 4	5 4	5 10	5 5	5 5	4 8	4 0	4 5	4 0	10 8	10 8	12 0
	16	Rampur Hat ...	5 0	5 0	5 0	5 4	5 4	5 5	5 0	5 0	5 0	4 0	4 0	4 5	11 0	11 0	10 8
		BANESHA.															
	17	Sadar ...	5 0	5 4	5 12	5 12	7 0	6 0	5 4	5 4	5 3	4 0	4 0	4 0	11 0	11 0	11 8
	18	Vishnupur ...	5 5	5 0	4 12	5 4	5 5	5 8	4 0	5 2	5 0	4 0	4 0	4 2	10 0	10 0	11 2
		MIDNAPORE.															
	19	Sadar ...	5 2	5 3	5 13	5 14	5 14	5 3	4 0	4 0	5 0	3 8	3 5	3 12	9 0	9 0	9 0
	20	Contal ...	7 0	5 4	5 3	7 3	5 3	5 0	4 5	4 4	3 2	4 2	3 12	3 4	9 0	9 0	10 8
		HOOGRLY.															
	21	Sadar ...	5 0	5 0	5 2	5 0	5 10	5 3	5 2	5 0	5 0	4 0	5 0	4 0	12 0	10 0	11 4
	22	Arambagh ...	5 4	5 5	5 11	5 8	5 14	5 14	4 5	4 0	7 5	3 4	2 2	2 5	8 10	8 4	10 2
		HOWRAH.															
	23	Sadar ...	5 2	5 0	5 0	5 5	5 5	5 14	5 5	5 2	5 2	4 2	4 2	4 2	10 0	10 0	12 5
	24	Chitorna ...	5 3	5 5	5 4	5 4	5 8	5 12	5 0	5 5	5 4	4 0	4 0	4 4	10 10	9 0	12 2
		RAJSHAH.															
BURDWAN.	25	Rampur-Bontla ...	5 0	5 0	5 10	5 12	5 12	5 0	5 5	5 0	5 4	4 14	5 4	5 11	9 12	8 4	13 5
	26	Nator ...	5 2	5 0	5 3	5 5	5 12	5 2	5 4	5 4	5 0	4 0	4 0	5 0	8 12	8 12	9 12
	27	Dinajpur—Rohitway Batar Hat.	5 14	7 3	5 11	7 3	7 12	5 0	4 12	4 12	4 12	3 5	3 0	4 12	9 0	8 0	9 2
	28	Jalpaiguri—Sadar ...	7 0	7 3	4 12	7 2	7 12	5 12	5 5	5 5	4 12	4 0	4 0	5 0	9 0	9 0	9 0
RAJSHAH.																	

\* Karkach.

(a) Not reported.

(a) Not available.

**Price-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1922.**

Division.	District and Market.	QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
		COMMON RICE.						KALAI DAL ( <i>Phaseolus radiatus</i> ).			ARHAR (DAL) OR TURR CHANAR PEA ( <i>Cajanus indicus</i> ).			SALT.		
		Average.			Cheaper.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
<b>RAJSHAH—Saidpur.</b>																
	DARJEELING.															
	Sadar ...	5 12	5 0	4 4	5 2	5 5	5 4	3 4	3 4	3 12	2 12	2 12	3 8	3 2	6 12	7 5
30	Biligauri ...	5 0	5 0	5 0	7 0	7 0	5 0	4 0	4 0	4 0	4 0	4 0	4 0	5 0	5 0	5 0
<b>BANGOR.</b>																
31	Sadar ...	7 5	7 5	5 0	2 0	2 0	5 10	4 2	4 2	4 2	4 2	5	4 8	5 0	5 0	5 0
32	Kilphatouri ...	5 0	5 2	6 0	(n)	(n)	2 4	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	11 0
33	Bora—Sadar ...	6 14	7 2	5 12	7 4	7 3	6 0	4 0	4 0	4 0	4 0	4 0	4 0	8 2	8 2	9 12
<b>PABNA.</b>																
34	Sadar ...	5 12	5 12	4 12	6 2	6 2	5 0	5 2	5 2	5 2	3 2	3 2	3 2	11 0	11 0	11 4
35	Sirajganj ...	6 0	5 0	5 12	6 2	5 2	2 4	6 0	6 0	6 0	3 12	2 4	4 2	10 11	9 0	9 3
<b>MAIDA.</b>																
36	Sadar ...	5 0	6 0	5 12	5 4	4 4	6 0	5 0	5 5	6 5	5 0	4 2	5 0	5 0	5 0	14 0
37	Balla—Noyalganj ...	5 4	5 4	6 4	6 5	5 2	5 3	7 0	7 0	7 0	5 2	5 0	5 0	9 0	3 5	14 0
<b>DACCA.</b>																
38	Sadar ...	6 0	5 12	5 12	7 0	7 0	7 0	5 0	5 0	7 0	4 0	4 0	4 0	10 0	10 0	10 10
39	Munshirhat ...	5 12	5 12	6 4	6 4	6 0	7 4	(a)	(a)	(a)	(a)	(a)	(a)	13 5	13 0	10 5
<b>MEERHAT.</b>																
40	Sadulabad ...	6 5	6 0	6 2	6 12	6 5	5 0	2 12	2 4	4 0	4 0	4 0	4 0	12 4	11 0	9 0
41	Netrakona ...	6 5	6 2	6 12	6 2	6 2	7 0	4 0	4 0	4 0	4 0	4 0	4 0	11 4	11 4	9 0
<b>PARISHAD.</b>																
42	Sadar ...	5 2	6 4	5 5	5 2	6 10	5 12	7 0	6 0	5 2	3 4	5 0	3 2	12 0	13 0	11 2
43	Rajshahi ...	5 14	5 0	5 12	5 4	5 4	6 4	5 4	5 4	6 0	4 0	4 0	3 12	10 0	10 2	11 5
<b>BAKARGANJ.</b>																
44	Barisal ...	5 2	5 7	6 0	6 0	5 0	7 4	1 8	5 5	5 2	4 0	3 2	4 0	3 11	9 0	11 4
45	Projpur ...	5 2	5 12	6 0	6 0	5 2	6 5	5 4	6 0	5 2	(a)	(a)	(a)	7 2	2 0	5 5
<b>TIPPERA.</b>																
46	Comilla ...	5 5	5 4	6 2	5 12	5 12	6 12	(a)	(a)	6 0	3 2	3 2	4 0	10 2	10 2	5 2
47	Chandpur ...	5 0	5 4	5 12	5 2	5 12	7 10	5 2	5 12	5 2	4 0	4 0	3 14	10 5	10 11	13 0
<b>NOAKHAL.</b>																
48	Kalishahi ...	5 4	5 2	6 0	5 12	5 0	5 4	7 0	5 0	6 0	3 0	3 0	(a)	10 2	10 2	5 0
49	Foul Bah ...	5 12	6 0	6 0	6 2	6 12	5 2	3 4	3 4	4 0	(a)	(a)	(a)	10 1	10 1	9 0
<b>CHITTAGONG.</b>																
50	Sadar ...	5 14	5 0	5 4	5 0	(n)	5 12	5 0	4 2	5 0	4 0	3 10	3 0	12 0	13 0	14 0
51	Cox's Bazar ...	6 0	6 0	6 2	(n)	(n)	(a)	4 0	4 0	3 2	3 2	3 2	3 2	10 0	9 0	8 2
52	Chittagong Tract—Rangpur ...	5 0	5 0	5 0	5 4	5 2	5 2	3 0	3 4	3 0	3 0	3 4	2 0	10 0	11 0	9 0

(n) Not reported.

(a) Not available.

Karkach.

J. C. Roy, For Director of Agriculture, Bengal.

Dacca, the 19th July 1922.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 19th July 1922.

**Summary.**—The rainfall during the week was generally moderate to heavy in East and North Bengal; elsewhere the fall was light to moderate. Transplantation of winter paddy and weeding of jute and broadcast winter paddy continue. Harvesting of jute and autumn paddy on low lands is proceeding in the Eastern Bengal districts. The prospects of standing crops are generally fair. Damage to jute and autumn paddy on low lands by heavy rain and flood is reported from some districts. The average price of common rice for the province has remained almost stationary as compared with that of the previous week.

Serial No.	District and sub-division.	Rainfall.	PRICE OF COMMON RICE IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	0.90	5	5	The effects of weather on crops are good. Weeding of jute and <i>aus</i> paddy and the transplanting of <i>aman</i> paddy continue. The prospects of jute are favourable except in the Basirhat subdivision where one <i>anna</i> jute has been damaged by heavy rainfall. Fodder and water are sufficient.
	Diamond Harbour.	1.86	5 <sup>9</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>2</sub>	
	Barrackpore	0.76	5 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>2</sub>	
	Barasat ...	2.71	5	5 <sup>5</sup> / <sub>16</sub>	
	Basirhat ...	4.12	6 <sup>1</sup> / <sub>16</sub>	6 <sup>1</sup> / <sub>2</sub>	
2	NADIA ...	0.35	5 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>2</sub>	Weeding of autumn paddy and jute continues. Prospects of jute are fair but some damage has been done by rain in Ranghat subdivision. Hinderpest is reported from Kissonganj and Hanskhali thanas. Fodder and water are sufficient.
	Kushtia ...	0.98	6 <sup>1</sup> / <sub>2</sub>	6	
	Meherpur ...	(n)	(n)	6 <sup>1</sup> / <sub>2</sub>	
	Ohuadanga ...	0.96	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	
	Ranghat ...	0.81	5 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>2</sub>	
3	MURSHIDABAD	2.24	6	6	Prospects of standing crops are fair. The transplanting of winter paddy continues. No large export or import. Condition and prospects of jute are fair but the effects of weather are not favourable. Frequent rains are causing some harm to the crop.
	Lalbagh ...	6.11	6	6	
	Jangipur ...	3.07	6	6	
	Kandi ...	2.56	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	
4	JESSORE ...	0.86	7	7 <sup>1</sup> / <sub>2</sub>	Weather favourable. Condition and prospects of jute are satisfactory but some damage has been done by heavy rain. Weeding of <i>aus</i> paddy and transplantation of <i>aman</i> paddy continue. Export of paddy continues to be reported from Bongaon and Jhenidah. Cattle-disease is reported from Bongaon. Fodder and water are sufficient.
	Jhenidah ...	0.93	5 <sup>1</sup> / <sub>2</sub>	5 <sup>1</sup> / <sub>2</sub>	
	Magura ...	2.79	6	6	
	Narail ...	2.18	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	
	Bongaon ...	3.90	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	
5	KHULNA ...	2.47	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	Preparation of lands and the transplanting of winter paddy continue. Prospects of and condition of jute and the effects of weather on its growth are good. Weeding of jute still continues. Fodder and water are sufficient.
	Satkhira ...	5.73	6	6	
	Bagerhat ...	5.19	6 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER HOPPER.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0.04	6	5½	Weather hot and cloudy. Transplantation of winter paddy is proceeding briskly and its weeding has commenced in places. Prospects of winter paddy and sugarcane are very good and that of autumn paddy and jute are moderately good.
	Asansol ...	8.10	5½	5½	
	Katwa ...	0.76	6½	5½	
	Kalna ...	0.53	5½	5½	
7	BIRBHUM ...	3.48	5½	5½	Transplantation of winter paddy seedlings continues. The condition of sugarcane is fair. Fodder and water are sufficient.
	Rampurhat...	5.77	6	6	
8	BANKURA ...	0.20	6	6	Weather reasonable. Transplantation continues. Export of rice and paddy continues. Cattle-disease is reported from Gangajalghar and Mejbia.
	Vishnupur...	0.94	6½	6½	
9	MIDNAPORE	0.49	6½	6½	The effects of weather unfavourable to jute. The jute crop has been partially destroyed in flooded area in Ghatal; elsewhere the condition is fair. Condition of broadcast winter paddy and <i>bhadol til</i> is favourable. Fodder is sufficient.
	Jhargram ...	(n)	(n)	6½	
	Ghatal ...	Nil	6½	6½	
	Tamluk ...	0.97	5½	6½	
	Contai ...	Nil	6	(n)	
10	HOOGLY ...	0.95	5	5	The effects of weather are favourable. Condition and prospects of jute are unsatisfactory. Some damage has been done by heavy rain and flood. Fodder is sufficient.
	Serampore ...	0.93	5½	5½	
	Arambagh ...	1.68	6½	6½	
11	HOWRAH ...	0.51	5½	5½	Weather favourable. Transplantation of winter paddy continues. Prospects of jute are fair. Weeding is nearly finished.
	Uluberia ...	0.75	6½	6	
12	RAJSHAHI (RAMPUR-BOALIA).	5.30	6	6	Harvesting of low land jute has begun. Prospects of standing crops are fair. Effects of weather on jute crop are favourable. Fodder and water are sufficient.
	Naogaon ...	4.57	5½	5½	
	Nator ...	3.39	5½	5½	
13	DINAJPUR ...	3.82	7½	7½	Weather reasonable. The drought at sowing time and heavy rains afterwards proved unfavourable to the growth of jute. The prospects of <i>bhadol</i> crops and jute are not favourable. The transplanting of winter paddy has begun. Fodder and water are sufficient.
	Thakurgaon	13.38	8	8	
	Balurghat ...	11.71	7	6½	
14	JALPAIGURI	15.94	6	6½	Weather favourable for the growth of jute. The prospects and condition of <i>bhadol</i> paddy and jute are fair.
	Alipur ...	12.28	6	6	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	5.21	5	5	Maize has been progressing well. <i>Morus</i> is being transplanted. The effects of weather on the growth of jute are good. Cattle-disease is prevalent in places. Fodder and water are sufficient.
	Kurseong ...	21.49	6	6	
	Siliguri ...	12.60	6	7	
	Kalimpong...	4.83	6	6	
16	RANGPUR ...	1.97	7	7½	Prospects of jute are good; the effects of weather are favourable. Harvesting has begun. Cattle-disease is reported from Kurigram thana. Fodder and water are sufficient.
	Nilphamari	6.23	7	7½	
	Kurigram ...	3.53	6½	7	
	Gaibandha ...	5.97	6½	6½	
17	BOGRA ...	4.42	6½	6½	Harvesting of jute and <i>aus</i> paddy and transplantation of winter paddy continue. Condition and prospects of jute are fair.
18	PARNA ...	3.54	5½	5½	The excessive rains with the rise of rivers have damaged jute and <i>aus</i> paddy on lowlying tracts to a certain extent. The heavy rainfall has retarded the growth of jute and <i>aus</i> and <i>aman</i> paddies. The grain market is steady. Agricultural stock and fodder and water supply are sufficient.
	Sirajganj ...	2.50	6	6	
19	MALDA ...	4.73	6	6	Damage to the standing crops to a certain extent has been reported from places. Transplantation of winter paddy is going on. Cattle-disease is reported from Gazole and Kaliachak thanas.
20	COOCH BEHAR	14.28	7½	7½	Weather reasonable. Cultivation of lands for <i>haimant</i> paddy and transplantation of seedlings are going on. Harvesting of <i>hatri</i> paddy and cutting of jute have commenced in places. The effects of weather on the jute crop are good. Prospects and condition of jute and other standing crops are favourable. Fodder is sufficient.
21	DACCA ...	4.07	5½	5½	Moderate rain fell over the district and has improved the prospects of jute and paddy. Harvesting of <i>amargosa</i> and <i>aus</i> paddy and steeping of jute continue. Fodder and water are sufficient.
	Manikganj...	2.68	6	6	
	Narayanganj	2.10	6	6	
	Munshiganj (a)	2.09	5½	5½	
22	MYMENSINGH	1.73	6½	6½	Weather showery. Harvesting of <i>aus</i> paddy continues. Prospects of jute and other standing crops are satisfactory except in low lands. The jute crop has been damaged by floods chiefly in the Tangail subdivision. Fodder and water are sufficient.
	Jamalpur ...	3.88	6½	7	
	Tangail ...	(n)	6	5½	
	Netrakona ...	5.41	6½	6½	
	Kishorganj...	3.92	6½	6½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3.70	{ 5½ 6½ }	{ 5½ 6½ }	The rain has been beneficial to the standing crops. Harvesting of jute has commenced in some places. Prospects of jute are fair. Paddy has been damaged in some places owing to high water. Prospects of other standing crops are favourable. Fodder is sufficient.
	Goulundo (Rajbari).	2.37	5½	5½	
	Madaripur ...	2.03	5½	5½	
	Gopalganj (a)	5.31	6	6	
24	BAKARGANJ (BARISAL).	3.77	5½	5½	Weather reasonable. Prospects of standing crops are fair and that of jute are favourable. Fodder and water are sufficient.
	Pirojpur ...	8.02	5½	5½	
	Patuakhali...	8.27	5½	5½	
	Dakshin Shahazpur (Bhola).	4.33	5½	5½	
25	CHITTAGONG	5.60	{ 5 6 }	{ 5 6 }	Transplantation of aus and aman paddy is in progress; their prospects are fair. Fodder is sufficient. Pango salt is selling at 13 and 10 seers per rupee at Sadar and Cox's Bazar, respect. Sporadic cases of cattle-disease has been reported.
	Cox's Bazar	6.54	6	6	
26	TIPPERA (COMILLA).	2.94	5½	5½	The harvesting of jute has commenced. Autumn crops are progressing. Condition and prospects of jute crop are satisfactory. The condition of weather has been favourable to the growth of jute. Cattle-disease is reported from the Brahmanbaria subdivision.
	Brahmanbaria.	0.16	5½	5½	
	Chandpur ...	2.77	6½	6½	
27	NOAKHALI ...	8.72	5½	5½	Prospects of standing crops are good. The condition and prospects of jute are good. The crop was slightly damaged owing to drought. Fodder and water are sufficient.
	Feni ...	12.58	5½	5½	
28	CHITTAGONG HILL TRACTS.	6.11	5	5	Prospects of standing crops are favourable. Fodder and water are sufficient.
29	TRIPURA STATE.	1.06	5	5	Weather reasonable. Prospects of standing crops are fair. Cleaned cotton is selling at Rs. 70 to Rs. 85 per maund. Fodder and water are sufficient. Condition of cattle is good.

(a) Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(a) Not reported.

J. C. ROY,  
for Director of Agriculture, Bengal.

Dacca, the 22nd July 1922.

**Statement showing the quantity of salt in Bonded Warehouses and afloat on the river Hooghly on the 15th day of July 1922 and transactions during the half-month from the 1st to the 15th July 1922.**

Description of Salt.	In Bulkia Government golas (Bonded).	Quantity afloat.	Total.	TRANSACTIONS DURING HALF MONTH FROM THE 1ST TO THE 15TH JULY 1922, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
<b>United Kingdom—</b>	Mds. Srs.	Mds.	Mds. Srs.	Mds.	Mds.	Mds.	Mds.
Liverpool and other Panga salt.	180,584 0	150,858	238,543 0	(a) 210,150	184,846	50,940	4,896
<b>Other European countries—</b>							
Spanish salt ... ..	420,025 0	144,479	564,504 0	89,983	4,653	75,118	19,490
Hamburg and Bremen salt.	158,826 0	...	158,826 0	14,000	...	...	21,470
Hamburg and Bremen rock salt.	..	1,017	1,017 0	2,665	2,667	1,650	...
Port Said salt ... ..	662,485 0	...	662,485 0	15,900	2,282	15,300	90,500 <sup>(c)</sup>
<b>Aden and Red Sea—</b>							
Aden salt ... ..	897,104 0	547,916	1,445,020 0	184,806	329,109	174,690	80,736
Balf salt ... ..	...	...	...	...	...	...	...
Balf rock salt ... ..	...	...	...	...	...	...	...
Rawayah salt ... ..	...	...	...	...	...	...	...
Masawah salt ... ..	222,488 10	40,969	263,457 10	70,800	...	115,300	40,508
<b>Muscat and Persian Gulf—</b>							
Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
<b>British India—</b>							
Bombay salt ... ..	...	102,184	102,184 0	(b) 59,768	62,705	162,310	...
Madras salt ... ..	...	...	...	...	...	...	...
Kayalpatnam salt ... ..	...	...	...	4,000	...	...	...
Tuticorin salt ... ..	...	50,500	50,500 0	40,000	56,400	85,000	...
<b>Total</b> ... ..	(c) 2,523,062 10	1,048,894	3,586,956 10	728,117	602,872	626,248	262,600

- (a) This excludes 400 maunds passed free of duty for the manufacture of glazed stonewares.  
 (b) Duty on this quantity was paid at Bombay.  
 (c) Besides 24,125 maunds in balance in the private licensed warehouses at Ramkrishnapur.

<b>Written off during the half-month—</b>				Mds.
Wastage in Bulkia golas	...	...	...	2,984
Abandoned and destroyed	...	...	...	56d
<b>In transit—</b>				
Liverpool salt	...	...	...	7,100
Spanish salt	...	...	...	24,600
Aden salt	...	...	...	26,100
Masawah salt	...	...	...	1,600

S. N. GUPTA,  
 Assistant Collector of Customs for Imports.

CALCUTTA CUSTOM HOUSE, the 24th July 1922.

## DAILY RAINFALL RECORDED IN BENGAL

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Purulia.	Pargana	Baran Island	...	2.27	5.51	2.55	0	0.05	0.08	0.01	0	0	0	1.25	3.52	1.27	0.40	0.05	0.05	0	0.25	0.25
		Diamond Harbour	...	2.14	0.54	1.45	0.50	...	1.17	...	...	...	0.04	2.41	5.91	1.15	0.73	...	...	...	5.79	3.27
		Hedge-Ridge	...	0.08	0.78	1.47	0.15	...	0.57	...	0.01	0.06	0.00	0.05	4.15	4.37	0.05	0.00	0	0.21	1.04	3.22
		Gunning Town	...	0.00	...	1.35	0.32	1.13	...	0.25	...	...	...	0.05	0.10	2.06	...	...	...	...	0.40	2.75
		Alipore	0.01	0.04	0.15	1.04	0.14	0.07	0.09	...	0.15	1.25	0.11	0.15	1.70	2.17	0.12	...	0.09	1.00	0.45	4.20
		Harrackpore	...	...	0.25	0.06	...	0.50	0.05	...	...	...	...	0.00	1.05	2.20	0.10	...	0.15	0.24	2.40	4.51
		Hum-Dum	...	0.15	1.25	0.21	...	0.55	0.05	0.07	...	...	...	0.25	0.25	2.10	...	...	0.15	0.50	0.45	5.45
		Baran	...	...	...	...	1.15	1.55	0.35	...	...	...	...	0.75	0.25	2.04	0.15	...	0.15	0.22	1.07	...
		Baran	0.04	...	0.25	0.25	0.12	0.07	...	...	...	...	0.00	...	0.17	2.04	0.15	...	0.15	0.10	0.22	1.07
		Gosaba	0.47	...	2.15	0.54	2.40	...	...	0.25	0.05	...	...	0.50	1.45	4.40	...	0.25	...	1.10	0.75	...
	Nadia	Baran	...	0.30	0.09	0.25	1.10	...	...	...	0.15	...	...	1.00	0.44	0.40	4.35	0.05	0.40	0.45	...	2.35
		Krishnagar	...	...	0.15	0.75	0.55	0.31	0.57	...	...	...	...	...	0.25	0.15	3.25	1.27	1.25	0.25	0.25	5.12
		Chandanga	1.00	0.05	0.50	1.25	1.25	2.00	...	...	...	...	...	0.01	0.07	0.25	0.40	1.60	0.55	0.55	1.10	...
		Maharajpur	0.75	0.77	...	0.50	1.55	1.55	0.05	...	...	...	...	0.40	0.15	0.25	1.15	...	0.05	0.40	0.40	3.10
		Baran	0.50	0.05	0.15	0.15	0.15	0.45	0.17	0.45	0.45	...	...	0.15	0.15	0.10	...	0.55	0.04	0.25	1.00	0.55
		Haridwar	...	...	0.05	0.54	0.15	0.45	...	...	...	...	...	0.15	0.15	0.25	2.40	...	...	0.25	0.75	1.61
	Mayshidabad.	Kandi	0.24	...	0.44	0.42	1.05	...	0.25	...	...	...	...	...	2.54	0.25	2.45	...	0.55	...	0.50	2.04
		Baran	1.70	0.14	1.34	0.27	1.15	...	...	...	...	...	...	0.21	1.40	0.15	3.20	...	1.05	...	1.05	2.55
		Lalbag	1.55	0.05	0.75	1.14	1.05	...	...	...	...	...	0.04	0.25	1.25	0.05	2.25	...	1.25	...	0.45	1.15
		Azimganj	0.05	0.17	0.72	1.42	...	...	...	...	0.05	...	...	0.25	0.17	2.45	...	1.00	...	1.15	1.25	5.55
		Jangipur	...	...	0.11	2.15	...	...	...	0.15	...	...	...	2.20	0.77	7.75	...	...	1.25	...	4.57	...
		Lalbag	...	0.25	...	0.65	...	...	...	...	...	1.15	...	...	0.75	4.15	...	...	1.25	...	0.55	...
		Akrikanj	0.45	0.10	0.05	1.15	0.25	...	...	1.55	...	...	...	...	0.11	...	1.45	...	2.15	...	0.55	3.50
		Palakur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumkal	0.40	0.45	0.40	0.40	0.51	...	...	0.21	...	...	...	0.04	0.71	0.04	0.21	...	...	0.05	0.71	1.35
		Kalyanpur (Jhargam)	0.57	...	0.55	0.45	1.17	...	...	...	...	...	...	...	1.65	0.02	4.00	...	...	1.15	2.15	...
	Jamtara	Narail	0.30	0.25	0.45	2.10	...	...	...	...	...	...	0.25	0.11	0.30	0.55	...	...	1.20	...	0.50	4.50
		Jamtara	...	0.25	0.75	0.35	0.55	1.55	...	...	1.40	...	...	0.25	0.15	0.40	...	...	0.07	1.10	0.45	4.55
		Jhargam	...	0.24	...	0.09	1.04	1.25	...	...	...	...	0.21	0.45	...	0.40	...	0.05	0.10	2.20	2.10	2.55
		Magura	...	...	0.45	...	0.70	...	...	...	...	...	...	...	0.35	...	0.45	...	0.45	...	2.70	2.35
		Bongora	...	0.42	0.61	0.10	0.30	0.15	...	...	0.17	...	...	...	0.45	0.25	1.55	...	...	1.04	0.55	4.10
Burdwan.	Kankra	Bathinda	...	0.70	0.75	1.45	0.44	0.55	...	...	...	...	...	0.80	0.44	0.21	0.25	...	0.25	0.05	0.25	4.45
		Bathinda	4.54	1.41	2.04	...	1.27	...	...	...	...	...	...	0.05	...	0.75	0.25	0.27	1.07	0.07	2.25	2.67
		Kankra	0.70	0.27	0.90	0.52	0.50	0.25	...	...	...	...	...	0.05	0.15	0.55	0.20	...	2.25	1.14	1.10	2.15
		Kankra	0.15	0.20	1.40	1.42	0.25	1.20	...	0.25	...	...	...	1.47	0.25	2.20	0.15	...	0.15	...	2.10	2.25
		Nakpur	...	1.24	0.44	0.25	0.24	1.21	...	1.60	...	...	...	0.44	0.25	2.20	0.20	...	...	...	0.75	1.10
		Dumra	...	0.45	1.05	0.15	...	0.70	...	...	...	...	...	0.27	0.21	0.20	...	...	0.25	0.07	1.25	2.40
		Kankra	1.70	...	1.24	1.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.25	3.44
		Kankra	...	...	1.25	0.21	1.20	0.15	...	...	...	...	...	0.11	0.25	0.55	0.25	...	0.21	0.25	1.25	2.61
		Pargachha	0.05	0.25	0.45	0.55	0.55	0.15	...	...	...	...	...	0.45	1.17	...	...	...	2.21	...	2.24	2.80
		Mohana	0.15	1.15	1.50	1.41	1.21	...	...	0.15	...	0.25	...	...	0.27	0.25	0.05	0.55	0.25	1.75	2.75	4.04
	Burdwan	Mohana	0.25	1.00	...	1.12	...	0.05	...	0.15	0.15	0.45	...	1.05	...	1.40	0.21	1.05	1.25	4.41	2.12	4.15
		Tala	0.45	1.22	0.55	0.42	0.24	1.75	...	...	...	...	0.20	...	1.00	1.00	0.21	0.20	0.40	...	1.25	4.45
		Kankra	...	...	1.05	1.05	0.70	...	0.27	...	0.05	...	...	0.25	0.25	1.05	0.25	...	0.21	1.15	0.70	2.25
		Kankra	...	...	0.25	0.44	0.16	0.04	0.05	...	...	...	...	0.07	0.27	2.15	0.25	...	1.77	0.47	0.25	5.04
		Kankra	...	0.05	...	0.55	1.50	...	2.45	...	0.15	...	...	...	1.55	0.41	0.05	...	0.05	...	0.05	4.22
	Burdwan	Mohana	...	...	0.20	...	...	...	...	...	...	...	...	0.25	0.25	1.05	0.25	...	...	...	2.20	1.10
		Mohana	...	...	0.40	0.50	...	...	...	1.20	...	1.20	0.25	...	2.10	2.40	1.50	...	...	0.40	0.10	0.20
		Mohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burdwan.	Burdwan	Kankra	...	...	1.05	1.05	0.70	...	0.27	...	0.05	...	...	0.25	0.25	1.05	0.25	...	0.21	1.15	0.70	2.25
		Kankra	...	...	0.25	0.44	0.16	0.04	0.05	...	...	...	...	0.07	0.27	2.15	0.25	...	1.77	0.47	0.25	5.04
		Kankra	...	0.05	...	0.55	1.50	...	2.45	...	0.15	...	...	...	1.55	0.41	0.05	...	0.05	...	0.05	4.22
		Kankra	...	...	0.20	...	...	...	...	...	...	...	...	0.25	0.25	1.05	0.25	...	...	...	2.20	1.10
		Kankra	...	...	0.40	0.50	...	...	...	1.20	...	1.20	0.25	...	2.10	2.40	1.50	...	...	0.40	0.10	0.20
	Burdwan	Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Burdwan	Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kankra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Not received.

## FOR THE MONTH OF JUNE 1922.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess rainfall during the month.	Total rainfall from 1st June up to 30th June 1922.	Normal rainfall from 1st June up to 30th June 1922.	Station.	Division.
0.38	0.32	0.35	...	0.37	0.13	0.04	0.23	0.02	...	16	18.1	21.71	10.75	3.22	21.71	10.75	Saugor Island ...	St-Parguesa
1.78	1.79	...	...	0.02	0.96	...	...	...	0.02	14	11.8	22.61	11.03	5.91	22.61	11.03	Diamond Harbour.	
0.13	1.37	0.86	...	...	0.08	0.75	...	0.21	0.72	17	13.3	25.58	12.32	4.55	25.58	12.32	Budge-Budge.	
3.27	0.40	1.75	...	...	0.88	1.10	...	...	...	18	13.3	22.78	11.43	6.06	22.78	11.43	Channing Town.	
0.18	1.85	0.79	...	...	0.26	1.10	...	0.54	0.68	20	12.8	22.99	11.63	4.12	22.99	11.63	Alipore.	
0.34	1.83	0.11	...	...	1.44	...	0.03	...	...	16	1.7	18.43	10.98	4.34	18.43	10.98	Barrackpore.	
1.81	1.25	0.24	1.25	0.30	...	...	...	...	...	20	12.0	21.52	11.21	4.21	21.52	11.21	Dum-Dum.	
4.59	1.76	...	...	...	1.20	0.04	...	...	0.40	13	13.6	18.78	10.54	4.52	18.78	10.54	Buraset.	
3.54	1.79	0.03	...	...	1.80	0.20	...	...	...	16	13.0	21.19	11.71	3.54	21.19	11.71	Basirhat.	
0.75	0.78	0.19	...	...	0.45	0.50	...	...	...	18	(a)	18.91	(a)	4.60	18.91	(a)	Gosaba.	
7.12	1.30	0.10	...	...	0.37	0.27	0.18	...	3.40	19	13.4	22.20	9.72	7.12	22.20	9.72	Ranighat.	Nadia
3.78	1.61	0.72	...	...	0.40	1.40	0.20	0.18	1.39	20	12.8	22.28	10.01	4.12	22.28	10.01	Krishnagar.	
1.09	1.77	0.30	...	0.17	0.70	1.02	4.78	0.02	1.04	22	13.0	20.43	10.41	4.78	20.43	10.41	Chandrayan.	
0.64	1.70	0.28	0.08	0.05	0.08	0.73	2.80	0.74	1.70	18	13.9	17.48	10.22	3.80	17.48	10.22	Moharpur.	
0.08	0.13	...	...	0.03	0.17	0.31	0.12	...	...	15	13.7	9.37	11.31	1.00	9.37	11.31	Kushtia.	
4.03	0.87	0.11	...	...	0.80	0.45	1.03	0.10	0.04	10	9.9	18.17	2.44	4.03	18.17	2.44	Haringhata.	
0.26	1.06	...	...	0.23	0.16	3.55	0.22	0.02	0.03	18	12.7	18.46	10.47	3.43	18.46	10.47	Kandi.	Minshidabad.
1.02	...	...	...	1.10	...	1.22	...	...	...	20	12.2	22.19	9.89	3.83	22.19	9.89	Barnanpore.	
...	...	...	...	1.15	0.29	1.91	2.88	0.72	...	20	11.9	22.97	10.39	2.48	22.97	10.39	Lalbach.	
...	...	...	...	0.74	3.02	1.60	0.26	...	...	19	12.0	18.81	10.20	3.65	18.81	10.20	Ashtapuri.	
...	...	...	...	0.03	1.13	...	...	...	...	17	12.0	24.78	10.13	7.75	24.78	10.13	Jangipuri.	
...	...	...	...	...	...	...	...	...	...	16	11.7	18.13	10.02	4.15	18.13	10.02	Lakshmi.	
...	...	...	...	...	...	...	...	...	...	14	13.1	18.47	11.35	3.60	18.47	11.35	Akrayan.	
...	...	...	...	...	...	...	...	...	...	10	10.8	...	...	...	...	...	Paisanari.	
...	...	...	...	...	...	...	...	...	...	14	12.1	15.08	10.49	3.10	15.08	10.49	Duraka.	
...	...	...	...	...	...	...	...	...	...	20	11.8	37.80	13.08	4.00	37.80	13.08	Kallyanganj (Tahapur).	
3.00	0.80	0.40	...	1.50	0.35	0.40	2.50	2.50	...	21	14.0	23.78	11.89	4.50	23.78	11.89	Narail.	Jessore
3.42	2.28	0.58	0.02	0.91	0.06	1.29	0.33	0.05	...	21	14.4	24.07	12.05	4.42	24.07	12.05	Jessore.	
1.35	0.50	...	...	1.33	3.31	1.65	0.45	0.80	...	19	14.1	22.44	12.34	3.51	22.44	12.34	Jhenida.	
4.25	2.50	0.60	...	...	0.28	...	...	...	...	14	14.0	15.41	11.64	4.26	15.41	11.64	Magnia.	
8.38	1.85	...	0.14	...	0.85	...	...	...	...	16	16.1	22.80	10.42	3.28	22.80	10.42	Songson.	
4.50	...	...	...	1.22	0.39	7.44	...	0.44	0.02	18	13.8	24.67	11.88	4.50	24.67	11.88	Satkhira.	Khulna
1.94	4.79	0.18	0.07	0.25	1.24	0.44	0.08	0.31	...	12	10.5	22.30	14.27	4.54	22.30	14.27	Dagpur.	
3.63	0.14	0.40	0.31	...	3.91	1.3	...	0.35	...	21	15.3	22.42	12.70	3.55	22.42	12.70	Khulna.	
3.00	0.32	3.30	...	0.20	4.63	3.85	...	0.20	...	21	12.4	22.48	12.40	4.78	22.48	12.40	Kodguri.	
1.08	0.17	0.77	...	0.82	0.44	...	...	...	...	16	12.2	18.02	12.68	3.40	18.02	12.68	Nakpur.	
0.82	...	1.13	0.70	...	2.26	2.56	0.16	...	0.15	18	13.8	18.22	12.84	3.28	18.22	12.84	Samaria.	
4.14	...	1.02	...	...	...	...	...	...	...	20	13.7	10.38	12.84	4.78	10.38	12.84	Rampal.	
0.14	0.41	...	...	0.12	0.64	0.20	0.26	0.19	...	19	13.7	18.48	10.98	0.14	18.48	10.98	Kalanda.	
...	...	...	...	...	...	...	...	...	...	15	13.8	21.62	12.01	3.30	21.62	12.01	Pakgachha.	
...	...	...	...	...	...	...	...	...	...	22	13.4	20.77	14.52	4.04	20.77	14.52	Mozhat.	
...	...	...	...	...	...	...	...	...	...	28	15.4	22.41	18.15	4.55	22.41	18.15	Murelganj.	
...	...	...	...	...	...	...	...	...	...	22	12.7	24.71	11.22	4.98	24.71	11.22	Tala.	
3.40	1.89	...	...	...	0.50	0.59	0.43	0.12	0.49	19	11.2	20.04	10.18	6.80	20.04	10.18	Kalua.	Hardwar
6.40	8.47	0.15	...	0.08	0.01	2.81	...	1.80	0.03	17	12.5	21.76	10.18	6.80	21.76	10.18	Burdwan.	
...	...	...	...	...	...	...	...	...	...	14	12.2	26.71	9.89	3.03	26.71	9.89	Kalua.	
...	...	...	...	...	...	...	...	...	...	8	10.7	19.00	9.80	5.95	19.00	9.80	Asanad.	
...	...	...	...	...	...	...	...	...	...	16	13.7	27.70	10.00	6.10	27.70	10.00	Makur.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Mangalhat.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Kayra.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Montowar.	
0.52	2.38	0.07	...	0.25	...	0.21	0.04	0.08	0.44	18	12.0	17.72	10.65	2.28	17.72	10.65	Bari.	Birbhum
...	...	...	...	...	...	...	...	...	...	19	11.7	18.16	10.43	0.70	18.16	10.43	H.ampur.	
...	...	...	...	...	...	...	...	...	...	18	11.4	12.99	9.18	0.45	12.99	9.18	Kamrathat.	
...	...	...	...	...	...	...	...	...	...	20	12.4	24.31	11.85	0.16	24.31	11.85	Bolpur.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Mural.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Lalpur.	
3.19	11.51	0.54	...	...	...	1.35	0.05	1.07	3.21	24	11.9	20.76	10.11	4.24	20.76	10.11	Bankura.	Bankura
5.25	6.73	0.18	0.07	...	0.03	0.51	...	0.90	0.04	15	11.5	27.72	9.94	7.25	27.72	9.94	Vishnupur.	
1.01	3.00	...	1.03	...	3.26	0.41	0.24	...	...	16	11.8	27.56	9.71	7.54	27.56	9.71	Malda.	
1.40	1.49	...	1.15	...	0.11	0.22	0.34	0.10	0.13	18	12.2	18.38	10.94	3.53	18.38	10.94	Khatra.	
3.12	4.55	0.02	...	2.12	0.09	1.08	...	0.08	...	16	11.6	21.13	9.18	5.59	21.13	9.18	Indra.	
3.04	0.75	...	...	...	...	...	...	...	...	14	10.7	20.97	9.96	6.78	20.97	9.96	Kotalpur.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Indra.	
...	...	...	...	...	...	...	...	...	...	30	11.1	29.40	10.28	8.00	29.40	10.28	Gungajalghati.	
...	...	...	...	...	...	...	...	...	...	19	11.4	19.80	10.04	3.78	19.80	10.04	Kalpur.	
...	...	...	...	...	...	...	...	...	...	16	10.2	27.70	9.40	5.08	27.70	9.40	Sonamukhi.	
...	...	...	...	...	...	...	...	...	...	16	(a)	25.19	(a)	8.24	25.19	(a)	Talangan.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Saranga.	
...	...	...	...	...	...	...	...	...	...	17	(a)	27.97	(a)	8.38	27.97	(a)	Indpur.	
...	...	...	...	...	...	...	...	...	...	18	(a)	40.44	(a)	10.90	40.44	(a)	Arora.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Barjora.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Himlapal.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Mejia.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Siromanipur.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Palaudanga.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Onaka.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Raibhandi.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Baltora.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Joypur.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Ambikabagar.	
...	...	...	...	...	...	...	...	...	...	(a)	(a)	(a)	(a)	(a)	(a)	(a)	Jalrapur.	

(a) Not ascertained.

### DAILY RAINFALL RECORDED IN

[illegible]

\* Not counted.

**BENGAL FOR THE MONTH OF JUNE, 1922—contd.**

31	30	29	28	27	26	25	24	23	22	21	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess rainfall during the month.	Total rainfall from 1st June up to 30th June 1977.	Normal rainfall from 1st June up to 30th June 1977.	Station.	District.	Division.
0.73	0.66	...	...	0.08	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Onsai	Midnapore	Burdwan
2.54	1.83	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Tamluk.		
4.21	3.07	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Midnapore.		
3.94	1.90	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Chhatra.		
3.09	0.92	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Kakrabati.		
2.73	1.75	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Kamarga.		
3.40	1.14	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.70	...	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
1.96	0.15	0.15	1.10	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Chandrapur.		
3.90	0.34	0.40	0.10	...	1.10	0.05	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Chhatra.		
1.10	0.30	0.10	...	0.40	0.90	0.90	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.40	0.40	0.50	0.40	0.20	2.35	0.90	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
0.06	1.48	...	...	0.18	1.21	0.10	0.14	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
2.78	0.38	...	0.50	...	...	1.08	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.40	...	1.40	...	0.40	0.90	1.00	...	0.30	0.30	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
0.44	0.17	...	...	...	...	0.12	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
1.70	0.10	...	...	...	...	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
0.40	0.20	...	...	...	0.70	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.40	0.72	...	0.15	...	0.06	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
...	0.15	...	...	...	...	1.00	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.81	2.37	0.35	0.41	...	1.10	0.19	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.84	0.75	0.04	0.15	...	0.53	...	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.88	2.42	0.02	0.15	...	3.18	0.77	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.90	1.34	0.31	0.37	0.04	0.07	0.04	...	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.75	1.76	0.05	...	0.15	1.50	0.61	0.08	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.03	1.40	0.04	0.02	0.18	1.35	0.03	0.06	0.05	0.22	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
5.00	6.78	0.10	0.02	...	0.85	1.31	0.21	...	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.49	1.77	0.78	...	1.41	0.81	...	0.33	0.07	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.42	0.81	0.32	0.13	...	0.17	0.03	...	0.45	0.07	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
4.38	1.07	0.15	...	0.38	0.12	...	1.06	0.06	...	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
3.00	2.17	...	0.23	...	0.15	0.03	...	0.80	0.13	...	13	11.9	18.50	8.91	9.59	12.90	9.91	Bankura.		
0.04	0.73	0.43	0.38	1.04	0.17	0.19	0.37	0.14	0.31	...	20	12.5	14.81	10.42	4.39	14.83	10.42	Bankura.		
0.01	0.23	0.42	0.08	3.32	0.76	...	0.55	0.2	1.10	...	19	12.1	13.47	11.07	2.40	13.47	11.07	Bankura.		
0.07	0.14	0.29	...	1.04	0.74	0.24	0.37	0.25	0.16	...	19	12.1	14.23	12.4	1.83	14.23	12.4	Bankura.		
0.30	0.20	0.11	3.35	0.73	0.33	0.33	1.03	0.21	3.63	...	21	11.4	20.13	10.59	9.54	20.11	10.59	Bankura.		
0.34	0.40	...	...	...	1.30	...	2.23	0.45	0.45	...	17	12.6	24.39	11.78	12.61	24.39	11.78	Bankura.		
...	0.71	0.32	...	...	0.80	...	1.05	3.75	0.90	...	17	12.3	23.42	10.58	12.84	23.42	10.58	Bankura.		
0.03	0.16	0.30	...	3.05	3.24	0.15	0.10	0.10	...	...	30	(n)	10.15	(n)	3.00	10.15	(n)	Bankura.		
0.80	0.65	0.63	1.90	...	...	2.84	2.50	1.50	0.15	...	17	10.9	22.70	11.43	11.27	22.70	11.43	Bankura.		
...	0.44	0.69	1.14	1.13	1.50	3.00	0.83	2.27	2.53	...	16	12.6	20.45	11.86	8.59	20.45	11.86	Bankura.		
0.08	...	0.65	0.64	2.03	...	0.18	0.08	3.70	3.80	...	16	12.0	24.70	12.40	12.30	24.70	12.40	Bankura.		
...	0.32	1.35	...	...	...	0.84	0.40	0.80	...	...	16	11.7	17.09	11.25	5.84	17.09	11.25	Bankura.		
...	0.48	...	3.62	1.35	...	3.45	2.65	0.80	...	...	13	12.0	27.51	13.98	13.53	27.51	13.98	Bankura.		
0.24	0.08	0.62	0.38	3.10	0.22	0.03	6.30	1.20	1.30	...	19	12.5	10.92	14.51	4.59	10.92	14.51	Bankura.		
0.26	1.60	1.90	0.45	3.30	2.60	0.11	0.05	1.80	...	...	19	12.0	20.50	11.92	8.58	20.50	11.92	Bankura.		
...	0.05	0.87	0.80	4.45	0.68	...	0.65	1.80	1.30	...	19	12.6	20.18	14.59	5.59	20.18	14.59	Bankura.		
...	0.16	6.45	4.15	...	...	0.06	0.15	0.31	0.59	...	22	12.7	20.54	14.56	5.98	20.54	14.56	Bankura.		
...	0.11	0.71	6.42	0.78	0.19	3.60	0.85	0.76	...	...	20	12.7	20.59	14.53	6.06	20.59	14.53	Bankura.		
0.57	0.24	0.41	0.30	0.97	0.32	0.13	3.60	0.85	0.76	...	20	12.7	20.59	14.53	6.06	20.59	14.53	Bankura.		
0.06	0.46	0.86	4.19	1.35	0.38	1.64	0.40	2.80	1.71	...	22	12.6	22.17	13.41	8.76	22.17	13.41	Bankura.		
0.12	0.27	1.17	1.40	1.90	0.60	0.90	1.80	1.05	...	...	20	12.3	22.17	13.41	8.76	22.17	13.41	Bankura.		
0.28	...	0.20	7.40	1.90	3.60	0.64	0.90	0.60	0.70	...	20	12.9	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	0.73	0.21	6.15	3.35	2.78	0.85	0.94	3.04	0.65	...	20	12.4	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	0.73	0.73	1.85	3.35	3.75	0.94	0.94	3.04	0.65	...	20	12.4	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.80	0.90	0.39	6.10	4.14	3.58	1.19	0.84	3.48	0.55	...	22	12.7	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.78	0.85	0.24	1.97	0.60	0.05	...	0.75	1.61	0.78	...	21	12.1	17.94	10.59	7.35	17.94	10.59	Bankura.		
...	1.29	0.82	3.70	3.42	1.87	0.35	1.79	1.60	0.75	...	24	12.4	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.01	0.31	1.31	3.44	0.40	2.30	0.67	4.24	3.23	...	...	23	12.6	22.49	13.41	9.08	22.49	13.41	Bankura.		
1.08	0.12	...	3.90	3.48	0.36	0.18	3.28	6.06	...	...	23	12.8	22.49	13.41	9.08	22.49	13.41	Bankura.		
1.13	0.33	1.10	1.18	0.40	0.20	0.78	0.47	3.09	1.30	...	30	12.6	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.28	1.97	1.90	3.16	1.35	3.15	0.15	1.23	1.40	2.19	...	24	12.7	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.70	2.12	1.20	1.32	0.94	0.13	0.13	2.02	0.82	...	...	24	12.9	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.40	2.15	1.98	3.21	1.03	4.50	0.34	0.85	2.44	2.84	...	30	12.6	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.48	3.42	2.66	1.23	1.84	3.33	0.64	1.45	2.53	2.90	...	30	12.7	22.49	13.41	9.08	22.49	13.41	Bankura.		
1.04	0.06	2.15	1.07	0.80	0.64	0.20	1.61	1.89	0.32	...	30	12.4	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	...	...	0.12	1.05	1.73	0.53	0.10	0.48	0.10	...	16	14.1	10.08	15.48	4.13	10.08	15.48	Bankura.		
0.36	0.07	0.23	3.55	2.83	3.23	1.48	1.73	0.64	0.70	...	18	12.6	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	1.04	...	3.53	1.80	3.10	1.40	2.80	1.20	0.80	...	18	12.6	22.49	13.41	9.08	22.49	13.41	Bankura.		
0.18	0.01	0.37	0.95	0.90	1.20	1.20	2.75	0.03	0.48	...	18	12.4	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bankura.		
0.48	3.55	...	0.62	2.15	3.25	1.16	0.45	1.80	...	...	14	14.7	24.26	15.41	8.85	24.26	15.41	Bankura.		
0.10	...	0.33	0.04	3.26	3.66	0.38	0.36	1.96	...	...	14	12.6	19.32	15.32	4.00	19.32	15.32	Bankura.		
0.32	0.34	0.30	1.41	1.40	0.40	1.88	0.23	1.37	1.43	...	14	12.0	22.49	13.41	9.08	22.49	13.41	Bankura.		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Bankura.		
0.55	...	...	0.42	1.95	1.80	0.72	...	...	...	...	16	12.7	15.81	11.70	4.11	15.81	11.70	Bankura.		
0.80	0.39	0.47	...	0.56	1.01	0.04	0.03	1.39	0.73	...	21	14.3	18.46	13.81	4.6					



### DAILY RAINFALL RECORDED IN

[illegible]

\* Not received.

Dacca, the 19th July 1922.

## 334

(\*) Not ascertained.

J. C. ROY, for *Director of Agriculture, Bengal.*

## IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of May 1922, as compared with the corresponding month of the previous year.

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	3,295	8,839	100	5,100	2,583	6,592
Hijli Tidal Canal ...	8,165	15,221	427	1,059	8,748	16,354
Total ...	11,460	24,060	527	6,159	11,326	22,946
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	34,457	75,399	90	170	22,186	47,406
Tolly's Nala ...	22,366	40,432	23,500	46,200	6,214	12,078
Madaripur Bil Route ...	118,436	211,470	2,834	4,388	28,495	51,954
Total ...	175,259	327,301	26,824	50,758	56,895	111,438
Magrahat Channels ...	9,821	8,622	14,813	16,538	858	1,672
Orissa Coast Canal ...	4,435	8,573	600	2,705	1,581	2,995
Nadia Rivers ...	1,637	3,538	52,300	67,843	859	1,613
GRAND TOTAL ...	185,152	348,035	94,537	137,844	60,193	117,773

  

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	3,431	5,498	800	1,300	2,106	3,811
Hijli Tidal Canal ...	7,148	13,327	700	1,125	7,136	13,163
Total ...	10,579	18,825	1,500	2,425	9,242	16,974
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	31,102	51,840	340	490	19,010	34,599
Tolly's Nala ...	17,321	29,225	22,034	45,284	5,044	9,338
Madaripur Bil Route ...	69,387	146,064	574	841	16,607	34,139
Total ...	117,810	227,129	23,008	46,615	40,661	78,076
Magrahat Channels ...	2,909	5,664	...	...	544	1,226
Orissa Coast Canal ...	3,452	5,785	876	26,898	1,121	2,117
Nadia Rivers ...	1,676	3,524	10,800	28,700	788	1,798
GRAND TOTAL ...	125,847	243,102	34,684	102,208	43,114	83,217

T. C. BHATTACHARYA,  
Asst. Secretary to the Government of Bengal.

CALCUTTA, the 18th July 1922.



Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above shore P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1921.	1922.	
Ganges ...	15th July 1922	6 A.M. ...	118.70'	0.00'	118.70'	Steady		112.50'	119.50'	
	15th "	6 "	22.20'	56.319'	78.519'	0.40'	...	73.569'	76.169'	
	15th "	8 hours ...	21.80'	4.896'	26.696'	Steady		27.498'	25.796'	
Brahmaputra	15th "	8 A.M. ...	24.70'	135.18'	159.88'	...	0.16'	164.28'	161.68'	
	15th "	12 hours ...	38.50'	1.509'	40.009'	...	0.10'	44.109'	41.409'	
	15th "	11 P.M. ...	20.60'	314.18'	334.78'	1.40'	...	336.08'	333.48'	
Meghna	15th "	6 hours ...	16.42'	1.61'	18.03'	0.17'	...	11.03'	17.69'	
	15th "	9-15 hours	10.83'	1.61'	12.44'	...	0.17'	12.86'	13.80'	
	15th "	7 hours ...	26.35'	1.509'	27.859'	0.05'	...	31.609'	29.409'	
Dhaleswari	15th "	7 A.M. ...	27.50'	-8.62'	18.88'	0.10'	...	19.28'	18.08'	
	15th "	6 "	18.38'	1.309'	19.889'	1.04'	...	10.099'	9.469'	
	15th "	6 "	13.00'	92.58'	105.58'	2.00'	...	102.38'	103.24'	
Lakhya	15th "	6 "	21.79'	-5.59'	16.20'	...	0.04'	16.62'	16.10'	
	15th "	6 "	11.90'	-0.599'	11.301'	0.20'	...	11.001'	10.501'	
	15th "	6 "	...	...	...	...	...	...	...	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday,  
the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	DIFFERENCE WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM OF SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Moughyr ...	16th July 1922	6 A.M. ...	118.70'	0.00'	118.70'	Steady	113.10'	119.60'	
	Rajmahal ...	16th "	6 "	22.30'	56.319'	78.619'	0.10'	74.069'	77.119'	
	Goalundo ...	16th "	8 hours ...	21.80'	4.896'	26.696'	Steady	27.596'	26.196'	
Brahmaputra ...	Gachadi ...	16th "	8 A.M. ...	24.30'	135.18'	159.48'	0.40'	164.78'	161.68'	
	Sirajganj ...	16th "	12 hours ...	38.30'	1.509'	39.809'	0.20'	44.209'	41.309'	
	Dibrugarh ...	16th "	9 A.M. ...	20.10'	314.18'	334.28'	0.50'	336.58'	333.48'	
Meghna ...	Bhairab Bazar ...	16th "	6 hours ...	16.50'	1.61'	18.11'	0.08'	21.28'	17.69'	
	Chandpur ...	16th "	10 "	10.83'	1.61'	12.44'	Steady	13.11'	13.86'	
	Fenchuganj ...	16th "	7 "	26.70'	1.509'	28.209'	0.35'	31.709'	29.509'	
Dhaleswari ...	Sabhar ...	16th "	7 A.M. ...	27.50'	8.62'	18.88'	Steady	19.68'	18.08'	
	Swarupganj ...	16th "	6 "	19.42'	1.509'	20.929'	1.04'	9.869'	9.779'	
	Edilpur ...	16th "	6 "	11.92'	92.58'	104.50'	...	99.58'	105.33'	
Lakhya ...	Narayanganj ...	16th "	6 "	21.71'	5.59'	16.12'	...	16.74'	16.39'	
	Madaripur Isl. Route	16th "	6 "	12.00'	0.599'	11.401'	0.10'	11.001'	10.701'	
	Takerhat (Lower Kundr).	16th "	6 "	...	...	...	...	...	...	

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thurs  
the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAYS RISE.		HEIGHT ABOVE P. W. D. DATUM OF SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	17th July 1922	6 A.M.	118.10'	0.00'	118.10'	...	0.60'	113.70'	119.80'	
	17th "	6 "	22.10'	56.319'	78.419'	...	0.20'	74.519'	77.369'	
	17th "	6 "	21.80'	4.896'	26.696'	Steady.		27.696'	26.496'	
Brahmaputra	17th "	6 "	24.80'	135.18'	159.98'	0.50'	...	164.98'	161.48'	
	17th "	12 hours	38.30'	1.509'	39.809'	Steady.		44.309'	41.609'	
	17th "	9 A.M.	19.70'	314.18'	333.88'	...	0.40'	337.58'	333.38'	
	17th "	6 hours	16.50'	1.61'	18.11'	Steady.		21.36'	17.78'	
Meghna ...	17th "	6 "	10.00'	1.61'	11.61'	...	0.83'	12.86'	13.86'	
	17th "	7 "	27.00'	1.509'	28.509'	0.30'	...	31.809'	29.509'	
	17th "	7 A.M.	27.50'	-8.02'	18.88'	Steady.		19.78'	18.83'	
Dhaleswari	17th "	6 "	20.81'	1.509'	22.319'	1.39'	...	9.649'	11.089'	
Bhagirathi	17th "	6 "	11.33'	92.58'	103.91'	...	0.58'	97.75'	104.33'	
Damodar	17th "	6 "	21.62'	-5.59'	16.03'	...	0.08'	16.95'	16.41'	
Lakhya	17th "	6 "	11.95'	-0.599'	11.351'	...	0.05'	11.001'	10.901'	
Madaripur Bil Route (Lower Kumar).	17th "	6 "								

Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	Compared with previous day's height.		Height above P. W. D. datum of same base as—		Remarks.
						High.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	18th July 1922	6 A.M. ...	118.10'	0.00'	118.10'	Steady	114.50'	121.20'	
	Rajmahal ...	18th "	6 "	21.90'	56.319'	78.219'	0.20'	74.969'	78.119'	
	Goalundo ...	18th "	8 hours ...	21.70'	4.896'	26.596'	0.10'	27.896'	26.696'	
Brahmaputra	Gauhati ...	18th "	8 A.M. ...	25.50'	135.18'	160.68'	0.70'	164.78'	161.48'	
	Sirajganj ...	18th "	12 hours ...	38.40'	1.509'	39.909'	0.10'	44.459'	41.609'	
	Dibrugarh ...	18th "	8 A.M. ...	20.70'	314.18'	334.88'	1.00'	337.38'	333.58'	
Meghna ...	Bhairab Bazar ...	18th "	6 hours ...	16.67'	1.61'	18.28'	0.17'	21.61'	17.86'	
	Chandpur ...	18th "	12 "	9.67'	1.61'	11.28'	...	12.86'	14.08'	
	Fenchuganj ...	18th "	7 "	27.20'	1.509'	28.709'	0.20'	31.909'	29.509'	
Dhaleswari	Sabhar ...	18th "	7 A.M. ...	27.40'	-8.62'	18.78'	...	20.08'	18.48'	
	Swarupganj ...	18th "	6 "	21.54'	1.509'	23.049'	0.73'	9.769'	13.039'	
	Edilpur ...	18th "	6 "	10.50'	92.58'	103.08'	...	96.58'	105.15'	
Lakhya	Narayanganj ...	18th "	6 "	21.60'	-5.59'	16.01'	...	17.10'	16.45'	
	Madaripur Bil Route (Lower Kumar).	18th "	6 "	11.95'	-0.539'	11.351'	Steady	11.101'	11.001'	



Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of rise referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1921.	1922.	
Ganges ...	19th July 1922	6 A.M.	118.60'	0.00'	118.60'	0.50'	...	115.00'	121.30'	
	19th "	6 "	21.80'	56.319'	78.119'	...	0.10'	75.419'	78.619'	
	19th "	8 hours	21.70'	4.896'	26.596'	Steady		28.036'	26.896'	
Brahmaputra ...	19th "	8 A.M.	25.80'	135.18'	160.98'	0.20'	...	164.88'	161.58'	
	19th "	12 hours	38.55'	1.509'	40.059'	0.15'	...	44.709'	41.609'	
	19th "	8 A.M.	21.40'	314.18'	335.58'	0.70'	...	336.98'	333.98'	
	19th "	6 hours	16.92'	1.61'	18.53'	0.25'	...	21.86'	17.94'	
Meghna ...	19th "	13 "	9.83'	1.61'	11.44'	0.17'	...	13.11'	13.86'	
	19th "	7 "	27.40'	1.509'	28.909'	0.20'	...	31.909'	29.409'	
	19th "	7 A.M.	27.40'	-8.62'	18.78'	Steady		20.18'	18.58'	
Dhalaswari ...	19th "	6 "	22.00'	1.509'	23.509'	0.46'	...	9.899'	15.629'	
Bhagirathi ...	19th "	6 "	10.42'	92.58'	103.00'	...	0.08'	96.00'	103.66'	
Damodar ...	19th "	6 "	21.67'	-5.59'	16.08'	0.06'	...	17.33'	16.49'	
Lakhsa ...	19th "	6 "	12.00'	-0.599'	11.401'	0.05'	...	11.001'	11.101'	
Malairpur BH Route (Lower Kumar).	19th "	6 "								

Statement showing the daily gauge-readings of certain rivers at the stations named below for the week ending Thursday, the 20th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Comparison with previous days' height.		Height above P. W. D. datum of same date in—		Remarks.
						Plus.	Less.	1921.	1922.	
Ganges	Monghyr ...	20th July 1922	6 A.M. ...	120-10'	0-00'	120-10'	1-30'	...	115-20'	121-60'
	Rajmahal ...	20th "	6 " ...	22-10'	56-319'	78-419'	0-30'	...	75-769'	78-869'
	Goalando ...	20th "	8 hours ...	21-90'	4-896'	26-796'	0-20'	...	28-396'	27-196'
Brahmaputra	Gauhati ...	20th "	8 A.M. ...	25-90'	133-18'	161-08'	0-10'	...	164-68'	161-58'
	Sirgaonj ...	20th "	12 hours ...	38-85'	1-509'	40-359'	0-30'	...	44-909'	41-609'
	Dibrugarh ...	20th "	9 1/2 A.M. ...	23-30'	314-18'	337-48'	1-90'	...	336-38'	333-38'
Meghna	Bhairab Bazar ...	20th "	6 hours ...	17-00'	1-61'	18-61'	0-08'	...	21-94'	17-94'
	Chandpur ...	20th "	14-20 hours ...	10-50'	1-61'	12-11'	0-67'	...	13-36'	13-78'
	Fenchaganj ...	20th "	7 hours ...	30-50'	1-509'	32-009'	3-10'	...	32-109'	29-209'
Dhaleswari	Sabhan ...	20th "	7 A.M. ...	27-40'	-8-62'	18-78'	Steady.		20-48'	18-58'
	Swarupganj ...	20th "	6 " ...	22-10'	1-509'	23-609'	0-10'	...	10-369'	17-509'
	Kulipur ...	20th "	6 " ...	10-58'	92-58'	103-16'	0-17'	...	95-50'	104-08'
	Narayanganj ...	20th "	6 " ...	21-79'	-5-59'	16-20'	0-12'	...	17-58'	16-49'
	Madaripur Bil Route (Lower Kumar).	20th "	6 " ...	12-10'	-0-599'	11-501'	0-10'	...	11-201'	11-201'

**List of prices of articles of food at Calcutta on the week ending on the 22nd July 1922.**

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse	7 8 0	7 12 0	0 3 3	0 3 6
" medium	8 0 0	8 8 0	0 3 6	0 3 9
Patnai, coarse	7 14 0	8 4 0	0 3 3	0 3 6
" medium	8 6 0	.....	0 3 6	0 3 9
Nagra, coarse	8 8 0	.....	0 3 6	0 3 9
" medium	9 0 0	.....	0 3 6	0 3 9
Dudhkalmu	8 2 0	8 6 0	0 2 9	.....
Rangoon Boiled	.....	.....	0 2 9	.....
Kajla	.....	.....	.....	.....
Wheat, Dudhia	7 8 0	7 12 0	.....	.....
" Gangajali	7 0 0	7 4 0	.....	.....
" Jamali	6 0 0	6 12 0	.....	.....
Gram, Patnai (whole)	6 8 0	6 10 0	0 3 0	.....
" dal	10 0 0	11 0 0	0 4 0	0 4 3
Mung " (Hari)	8 12 0	9 4 0	0 4 6	0 5 0
" " (Krishna)	7 0 0	7 8 0	0 4 0	0 4 6
Arhar " (split)	10 8 0	11 8 0	0 4 3	0 5 0
Masur " (Khanri)	6 8 0	7 0 0	0 3 0	.....
" " (Khanri)	8 12 0	9 4 0	0 3 6	0 4 0
Kalai "	8 0 0	9 0 0	0 3 6	0 4 0
Salt	2 10 0	.....	0 2 0	.....
Sugar (Brown Java)	14 8 0	14 12 0	0 6 0	.....
Gur, Bheli	.....	.....	0 5 0	.....
" Bhursut	.....	.....	0 6 0	.....
" Date	.....	.....	.....	.....
Milk	10 0 0	11 0 0	0 6 0	.....
Mustard Oil	24 8 0	26 8 0	0 11 0	0 13 0
Flour (Country)	9 4 0	10 12 0	0 4 6	0 5 0
Atta No. 3	5 8 0	6 8 0	0 3 9	0 4 6
" " 2½	5 8 0	6 8 0		
" " B	10 8 0	10 12 0		
Suji	10 12 0	.....	0 5 0	.....
Ghee (Bhadwa, Matki, etc.)	92 0 0	.....	2 0 0	2 4 0
" [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	86 0 0	.....		
" (Lalli, Etwa, Sagar, etc.)	75 0 0	.....		
Maize	4 8 0	.....	.....	.....
Potatoes	11 0 0	12 0 0	0 5 0	.....
Patal	.....	.....	0 4 0	.....
Brinjal	.....	.....	0 5 0	.....
Onion	4 4 0	5 4 0	0 2 0	0 2 3
Fish, Rahu	45 0 0	47 0 0	1 4 0	.....
Mutton (2nd class)	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd classes)	.....	.....	0 6 0	0 8 0

N.B.—This is an abstract for price of the following markets.—

Wholesale.—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets and Posh Bazar.

Retail.—Sir Stuart Hogg Market, Orphananj Market, Sovabazar, Nutan Bazar, Raja Babu's Bazar, Karaya Bazar, Taltola Bazar, Mullick Bazar and Joga Babu's Bazar.

H. L. MUKHARJI, for Commissioner, Presidency Division.

CALCUTTA, the 24th July 1922.

**Statement of weekly gauge readings on the River Ganges and Brahmaputra at Goalundo for the week ending the 15th July 1922.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
9th July	7 A.M.	21.5	21.5	21.2	Zero is placed at mean sea-level.  The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 26.84.
10th "	7 "	21.5	21.5	21.4	
11th "	7 "	21.7	21.7	21.8	
12th "	7 "	21.8	21.8	22.1	
13th "	7 "	21.8	21.8	22.2	
14th "	7 "	21.8	21.8	22.3	
15th "	7 "	21.8	21.8	22.5	

The previous year	...	Highest water-level	...	25.8 on 27th July 1921.
Ditto	...	Lowest	...	4.2 on 19th February and 4th March 1921.
Record (H.F. in Brahmaputra and Ganges)	...	Highest	...	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto	...	25.74 on 20th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto	...	25.65 on 11th to 17th and 21st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	...	Ditto	...	25.66 on 31st July 1900.
Do.	...	Lowest	...	1.0 on 8th February 1911.
Do.	...	Ditto	...	2.42 on 18th March 1905.
Do.	...	Ditto	...	2.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	...	Ditto	...	3.16 on 9th to 11th March 1885.
Do.	...	Ditto	...	3.16 on 16th, 17th and 24th to 31st March 1901.

N.B.—The gauge-readings commenced from 8th October 1909.

R. C. GUHA, for Subdivisional Officer.

P. W. D., Faridpur.

KAJBARI, the 16th July 1922.

**Statement of weekly gauge readings on the River Ganges at Rampur-Roalia for the week ending the 15th July 1922.**

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
9th July	8 A.M.	52.30	52.30	49.40	P. W. D. datum 6.25 ft. above Kidderpore old dock sill. B. M. on College step, 64.93.
10th "	8 "	53.40	53.40	49.20	
11th "	8 "	53.90	53.90	49.00	
12th "	8 "	54.00	54.00	49.00	
13th "	8 "	54.50	54.50	49.15	
14th "	8 "	55.00	55.00	49.50	
15th "	8 "	55.50	55.50	50.00	

The previous year	...	Highest water-level	...	on 7th September 1921	...	60.80
Ditto	...	Lowest	...	on 27th and 28th April and 9th May 1922	...	54.70
Record	...	Highest	...	68.26 on 26th August 1879	...	64.51
Do.	...	Ditto	...	69.08 on 9th September 1885	...	64.27
Do.	...	Ditto	...	68.80 on 25th August 1906	...	63.47
Do.	...	Ditto	...	68.21 on 20th August 1890	...	63.40
Do.	...	Lowest	...	57.62 on 25th April 1884	...	52.82
Do.	...	Ditto	...	58.18 on 14th and 16th April 1883	...	53.82
Do.	...	Ditto	...	59.02 on 21st and 22nd April 1897	...	54.91
Do.	...	Ditto	...	59.28 on 6th and 7th May 1908	...	54.47

N.B.—The gauge readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for Subdivisional Officer.

P. W. D., Jangipur.

ROALIA, the 15th July 1922.

**Statement showing the gauge-readings at Dacca Water-works station  
on the River Buriganga for the week ending the 15th July 1922.**

Date.	At 7 A.M.	At highest water.		At lowest water.		At 4 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
9th July	63.8	...	...	...	...	63.05	No fail.
10th "	63.9	...	...	...	...	63.9	
11th "	63.95	...	...	...	...	64.0	
12th "	64.1	...	...	...	...	64.2	
13th "	64.35	...	...	...	...	64.4	
14th "	64.45	...	...	...	...	64.5	
15th "	64.6	...	...	...	...	64.7	

*Notable high and low water-levels of previous years.*

					High.
27th August	1906	...	...	...	70.5
5th September.	1909	...	...	...	67.86
10th August	1910	...	...	...	69.86
1st "	1911	...	...	...	66.46
15th "	1912	...	...	...	67.16
31st "	1915	...	...	...	68.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	68.8
5th September	1920	...	...	...	66.9
30th July	1921	...	...	...	68.4
					Low.
23rd February	1907	...	...	...	51.06
18th "	1906	...	...	...	51.06
12th March	1912	...	...	...	51.06
5th "	1914	...	...	...	50.80
22nd February	1915	...	...	...	50.30
15th "	1916	...	...	...	50.00
3rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

N.B.—Zero of the gauge at Dacca Water-works is +48.61 with reference to P. W. D. datum.

B. N. BAGCHI, for Executive Engineer.

DACCA, the 20th July 1922.

Dacca Division.

**GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.**

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 15th July 1922, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 15th JULY 1922.			WEEK ENDING SATURDAY, THE 16th JULY 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	196	34,675	517	334	53,988	802
Jute ...	36	33,050	268	48	33,576	207
Firewood ...	55	42,325	632	66	31,350	470
Other articles ...	989	351,150	3,249	719	204,589	2,188
Total ...	1,287	481,200	4,666	1,166	323,503	3,847
Empty boats and rafts ...	497	...	1,660	459	...	1,374
GRAND TOTAL ...	1,784	481,200	6,326	1,624	323,503	5,221

Weight by canal measurement ... Mds.  
Ditto ... 34,460  
Ditto ... 33,460

T. C. BHATTACHARYA,

*Assistant Secretary  
to the Government of Bengal.*

CALCUTTA, the 20th July 1922.

**CORPORATION OF CALCUTTA.**

**NOTICE.**

NOTICE is hereby given that the General Committee at their meeting held on the 23rd February 1922, cancelled and modified the portions of the Corporation alignments of Mati Sil Street and Corporation Street defined under section 350 of Act III (B.C.) of 1899, as affected by the Calcutta Improvement Trust's Alignment No. XL (Mati Sil Street to Chowringhee Place—widening and extension).

The plans may be inspected in the office of the Surveyor and Valuer to the Corporation during office hours.

S. N. MALLIK,

*Acting Chairman of the Corporation.*

CENTRAL MUNICIPAL OFFICE, the 20th July 1922.



# The Calcutta Gazette

WEDNESDAY, AUGUST 2, 1922.

## SUPPLEMENT.

### OFFICIAL PAPERS.

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## DEPARTMENT OF AGRICULTURE, BENGAL.

### Forecast of the Summer *Til* crop of Bengal, 1922-23.

(NOTE.—On an average of the five years ending 1921-22 the area under *til* in Bengal has represented some 4.9 per cent. of the total area under *til* in British India.)

**Character of the Season.**—The weather at the beginning was generally favourable for preparatory tillage. Subsequently an unusually long drought prevailed from the sowing time up till the ripening period thereby considerably affecting both the area and outturn of the crop. The rainfall in May and in the early part of June, though beneficial, was received too late to retrieve the situation.

**Acres sown.**—The total area sown this year with the crop is reported to be 110,600 acres as against 162,700 acres last year.

**Outturn.**—From the estimates furnished by the District Officers the average outturn of the crop for the province works out at 59 per cent. of the normal this year against 73 per cent. last year. Taking the normal yield at 6½ maunds per acre, the gross outturn for the province is estimated at 14,700 tons this year against 26,700 tons last year or a decrease of 45 per cent.

Dacca, the 25th July 1922.

G. EVANS,  
Director of Agriculture, Bengal.

## APPENDIX I.

Forecast of the Summer T<sub>1</sub> crop of Bengal, 1922-23.

District.	Estimated normal area under summer T <sub>1</sub> .	Estimated area under summer T <sub>1</sub> .		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which sowing generally began this year and whether that date was early, normal or late.	Date by which harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.			
1	2	3	4	5	6	7	8	9
	Acre.	Acre.	Acre.					
24 Pargannas	100	100 <sup>a</sup>	100	88	49	December. Early.	Beginning of March. Early.	The weather was not favourable. Damage to the extent of six annas by drought is reported from the Basirhat subdivision. The outturn has fallen below the normal owing to want of timely rain.
Nadia	300	100	(30)	67	33	Middle of February. Early.	Middle of May. Early.	The decrease in area is due to absence of timely rain. The weather was not favourable for the crop.
Murshidabad	1,080	1,800	1,400	67	53	March to April. Generally normal. The sowings were somewhat late in some places.	June. Normal.	The decrease in area this year is due to continued drought at sowing time. The weather was unfavourable at sowing time, but has subsequently been favourable. Damage to the extent of five annas was done by continued drought.
Jessore	1,300	1,500	1,100	63	47	March. Normal.	June and July. Normal.	The decrease in area is due to want of rain at sowing time. The weather has not been favourable. Some damage was done by drought. The fall in outturn is due to want of rain during the period of growth.
Khulna	4,400	800	700	61	58	Beginning of March. Late.	First week of June. Normal.	The decrease in area is due to want of rain at the sowing time. The weather has not been favourable. The sowing was late this year owing to drought, which also retarded the growth of the crop and caused much damage. The outturn is below the normal owing to want of timely rain.
Burdwan	3,300	1,400	1,900	67	33	Beginning of February to March. Normal.	Beginning of June. Normal.	The decrease in area is due to want of timely rain. The weather has not been favourable. Want of rain has retarded the growth of the crop and caused some damage.
Birbhum	300	300	300	56	53	March.	June.	The weather has not been favourable. Damage to the extent of 40 per cent. has been caused by drought.
Barhara	9,800†	3,700	3,000	53	58	March. Normal.	Middle of June. Normal.	The decrease in area is due to unfavourable weather at sowing time. The weather has not been favourable. Flight damage has been caused by drought. The fall in outturn is due to absence of rain during the growing period.
Midnapore	7,500	3,300	3,000	60	48	March.	June. Normal.	The decrease in area as compared with last year is due to unusual drought at the sowing time and during the period of growth. Consequently the growth of the crop was hampered to a large extent, and the outturn has fallen below the normal.
Hoojly	1,000	300 <sup>a</sup>	340	100	67	End of February. Normal.	First week of June. Normal.	The decrease in area is due to want of rain at the sowing time. The weather has been unfavourable. Damage to the extent of 25 per cent. is reported from the Arambhat subdivision, the only sowing subdivision of the district.
Kewra	(8)†	(37)	(1)	46	23	End of April. Late.	End of June. Late.	The decrease both in area and outturn is due to drought.
Rajshahi	10,300	3,600	3,600	63	67	Middle of March. Late.	Middle of June. Normal.	The decrease in area is due to want of rain at the time of sowing. The weather was not favourable for the cultivation and growth of the crop. Damage to the extent of 35 per cent. is reported from Nator subdivision.
Dinajpur	300	300 <sup>a</sup>	300 <sup>a</sup>	75	66	Latter part of April. Normal.	Not yet commenced.	Want of timely rain retarded the growth of the crop and has caused the outturn to fall much below the normal.
Rangpur	300	300 <sup>a</sup>	300	100	100	March. Normal.	June. Normal.	The weather has been favourable and a normal outturn has been obtained.
Bogra	1,400	1,400	1,400	75	80	March.	June.	The weather has not altogether been unfavourable to the cultivation and growth of the crop. Hence a better outturn is expected this year.
Pabna	24,500	21,100	19,300	60	43	Middle of March. Normal.	Middle of June. Normal.	The weather was not favourable at sowing time and the continued drought after sowing retarded the growth of the crop and has caused damage to the extent of about 60 per cent.

<sup>a</sup> Conventional area.

† Revised.



District.	Estimated normal area under cultivation in acres.	Estimated area under cultivation in acres.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which sowing generally began this year, and whether that date was early, normal or late.	Date by which harvesting generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.			
1	2	3	4	5	6	7	8	9
Maldah ... ..	400*	(5)	(8)	87	82	Latter part of February. Normal.		Due to unfavourable weather at sowing time, only 5 acres have been cultivated in these Bhaliganj.
Dacca ... ..	5,800	13,500	11,800	79	67	Ditto ... Middle of June. Normal.		The weather was unfavourable owing to prolonged drought, which damaged the crop to a great extent.
Mymensingh ... ..	115,000	73,000	42,400	79	60	Middle of March. Normal.	Ditto ...	The decrease in area is due to want of rain at sowing time. The weather was not favourable owing to drought, which caused much damage.
Faridpur ... ..	11,900	12,000	7,900	86	49	January. Normal.	June. Normal.	The decrease in area is due to want of rain during the sowing time. The weather was unfavourable owing to continued drought, which has caused much damage.
Bakerganj ... ..	9,500	5,600	8,900	67	83	Ditto ... Middle of April. Normal.	of Normal.	The increase in area was due to favourable weather at sowing time and to high price of oil. The long spell of drought during the season retarded the growth of the crop to some extent. The outturn is below the normal.
Chittagong ... ..	300	300*	300	100	70	February and March. Normal.	June. Normal.	The weather was not quite favourable. Want of timely rain retarded the growth of the crop.
Tippah ... ..	9,000	9,100	9,300	67	67	March. Normal.	Ditto ...	The decrease in area is due to want of rain. The weather has been unfavourable owing to drought, which caused much damage.
Nonchal ... ..	500	500	500	100	■	February. Normal.	Ditto ...	The weather has not been favourable. Continued drought caused a considerable damage to the crop. Hence the outturn is below the normal.
Total Bengal ...	230,900	163,700	110,800	79	60			

\* Conventional area.

## APPENDIX II.

Abstract statement of estimated acreage and outturn of the Summer *Til* crop of Bengal, 1922-23.

Provinces.	AREA (IN ACRES).						YIELD (IN TONS).							
	Of current year's crop.	Of previous year's crop.	Average of preceding	PERCENTAGE BY WHICH COLUMN 2 EXCEEDS (+) OR IS LESS THAN (-) AREA IN		Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of preceding		PERCENTAGE BY WHICH COLUMN 7 EXCEEDS (+) OR IS LESS THAN (-) YIELD IN				
										Column 8.	Column 9.			
				Column 2.	Column 4.									
1	2	3	4	5	6	7	8	9	10	11				
			Five years.	Ten years.	Five years.	Ten years.		Five years.	Ten years.	Five years.	Ten years.			
Bengal	110,600	163,700	184,800	170,800	-22	-34	-26	14,700	26,700	23,100	22,900	-45	-33	-32

**APPOINTMENT OF A COMMITTEE TO ENQUIRE INTO AND  
TO REPORT UPON THE QUESTION OF PROVIDING A  
WATER-SUPPLY FOR THE MUNICIPALITIES ON THE  
WEST BANK OF THE HOOGLY.**

**GOVERNMENT OF BENGAL.**

**LOCAL SELF-GOVERNMENT DEPARTMENT.**

**Public Health.**

**CALCUTTA, THE 25TH JULY 1922.**

**RESOLUTION—No. 2102P.H.**

THE Government of Bengal (Ministry of Local Self-Government) are pleased to appoint the following Committee to enquire into and to report upon the question of providing a water-supply for the municipalities on the west bank of the Hooghly. The report should be submitted to Government by 1st December 1922 :—

**Members :**

- The Chief Engineer, Public Health Department.  
Babu Nirmal Chandra Ghosh, Chairman, Baidyabati Municipality.  
" Krishna Chandra Datta, Vice-Chairman, Kotrung Municipality.  
" Sasankha Sekhar Banerjee, Chairman, Bally Municipality.  
" Hari Charan Chatterjee, Commissioner of the Rishra-Konnagar Municipality.  
" Charu Chandra Sinha, Chairman, Howrah Municipality.  
" Barada Prasad De, Chairman, Serampore Municipality.  
" Kumood Bandhob Mookerjee, Chairman, Champdany Municipality.  
" Bishnu Charan Mukherjee, Vice-Chairman, Bansberia Municipality.  
" Jotindra Nath Banerjee, Vice-Chairman, Bhadreswar Municipality.

**Secretary :**

Capt. A. Webster, Executive Engineer, Public Health Department.

By order of the Government of Bengal,

(Ministry of Local Self-Government),

S. W. GOODE,

*Secretary to the Government of Bengal (offg.).*

## DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 26th July 1922.

**Summary.**—The rainfall was generally light in the West Bengal districts, elsewhere the fall was moderate. Field operations are proceeding satisfactorily. Some damage has been caused to the low land crops by the rise of rivers in parts of Eastern Bengal; prospects otherwise are generally fair. The average price of common rice for the province has fallen by about 1·09 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERIES, PER RUPEE.		Character of the weather, condition of crops, &c.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	2·34	5	5	The effects of weather on the growth of jute and other crops are good. Weeding of jute and aus paddy and transplantation of aman paddy continue. Prospects of jute are favourable. Fodder and water are sufficient. Cattle-disease is reported from Barasat subdivision.
	Diamond Harbour.	2·81	5½	5½	
	Barrackpore	1·55	5½	5½	
	Barasat ...	1·55	5	5	
	Basirhat ...	2·22	6½	6½	
2	NADIA ...	3·29	6	5½	Weeding of aus paddy and jute and transplantation of aman paddy continue. Some damage has been done to jute and aus paddy by rain in Banaghat and Kushtia subdivisions. Cattle-disease is reported from Kushtia and Santipur changes.
	Kushtia ...	1·32	7	6½	
	Meherpur ...	1·94	6½	(n)	
	Chudanga ...	0·61	6½	6½	
	Ranaghat ...	2·21	5½	5½	
3	MURSHIDABAD	1·79	6½	6	Prospects of standing crops are fair. Transplantation of aman paddy continues. Condition and prospects of jute are fair. The effects of weather on jute are not favourable. Heavy rain is causing damage. Fodder is sufficient. No large import or export.
	Lalbagh ...	0·63	6	6	
	Jangipar ...	1·15	6	6	
	Kandi ...	3·14	6½	6½	
4	JESORE ...	4·88	7½	7	Condition and prospects of jute are not favourable. The weather is now favourable though the growth is being retarded by excessive rainfall. Harvesting has not yet commenced. Weeding of jute and aus paddy and transplantation of aman paddy continue. Export of paddy continues to be reported from Bongaon and Jhenidah subdivisions. Fodder and water are sufficient. Cattle-disease is reported from Bongaon.
	Jhenidah ...	1·92	5½	5½	
	Magura ...	3·34	6	6	
	Narail ...	2·60	6½	6½	
	Bongaon ...	1·30	6½	6½	
5	KHULNA ...	1·90	6½	6½	Weather hot with occasional showers. Condition and prospects of jute and other standing crops are good. The effects of weather on the growth of jute are good; no damage is reported. Weeding till continues. Ploughing of lands and transplanting of winter rice continue. Fodder and water are sufficient.
	Satkhira ...	3·15	6	6	
	Bagerhat ...	0·93	6½	6½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEANS, PER MUKK.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	5.47	6	6	Weather hot and rainy. Transplantation and weeding of aman paddy continue. Prospects of aman paddy and sugarcane are very good and those of aus paddy and jute are moderately good.
	Asansol ...	2.24	5½	5½	
	Katwa ...	2.10	6½	6½	
	Kalna ...	2.11	5½	5½	
7	BIRBHUM ...	1.98	5½	5½	Transplantation of paddy is going on. Condition of sugarcane is fair. Fodder and water are sufficient.
	Rampurhat...	2.15	7	6	
8	BANKURA ...	3.33	6½	6	Weather seasonable. Transplantation of winter rice is going on. Export of rice and paddy continues. Cattle-disease is reported from Gangajalghati and Mejia.
	Vishnupur...	1.76	6½	6½	
9	MIDNAPORE	4.67	6½	6½	Prospects of jute are favourable; no damage is reported. Transplantation of winter paddy is progressing. Fodder is sufficient.
	Jhargram ...	0.49	6	(n)	
	Ghatal ...	0.64	6½	6½	
	Tamluk ...	2.97	5½½	5½½	
	Contai ...	(n)	(n)	6	
10	HOOGLY ...	1.31	5	5*	Effects of weather are favourable. Condition and prospects of jute are unsatisfactory; no further damage is reported. Harvesting has not yet commenced. Cattle-disease is prevalent in Pandua thana. Fodder is sufficient.
	Serampore ...	1.88	5½	5½	
	Arambagh ...	0.28	6½	6½	
11	HOWRAH ...	2.81	5½	5½	Transplantation of paddy continues. Prospects of jute are moderate. Cattle-disease is reported from village Santahpur.
	Uluberia ...	2.18	6	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	2.98	6	6	Jute crop has been damaged by heavy rain, insects and flood in some places. Harvesting of jute continues. Prospects of jute and other standing crops are fair. Fodder and water are sufficient.
	Naogaon ...	2.23	5½	5½	
	Nator ...	3.43	5½	5½	
13	DINAJPUR ...	1.54	7½	7½	Weather seasonable. Prospects of bhadai paddy and jute are not favourable; there has been no damage to jute by heavy rain. Harvesting of jute has not yet commenced. Transplanting of winter paddy is going on. Fodder and water are sufficient.
	Thakurgaon	4.51	8	8	
	Balurghat ...	5.72	7	7	
14	JALPAIGURI	4.93	6	6	Condition and prospects of bhadai paddy and jute are fair. Weather is favourable for their growth. There has been no damage. Harvesting has commenced in some parts of the district.
	Alipur ...	3.05	6	6	

(n) Not reported.

Serial No.	District and sub-district.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	8.10	5½	5	Maize is being harvested. <i>Maruf</i> and paddy seedlings are being transplanted. Effects of weather on jute and the condition of the crop are good. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	11.51	6	6	
	Siliguri ...	5.23	6	6	
	Kalimpong...	6.02	6	6	
16	RANJIPUR ...	2.59	7	7	Harvesting of <i>aus</i> paddy and jute continues and their condition is good. The standing crops have been damaged on <i>clay</i> lands in Kurigram owing to rise of water. Cattle-disease is reported from thana Gaibanda. Fodder and water are sufficient.
	Nitphamari	1.36	7.	7	
	Kurigram ...	4.59	6½	6½	
	Gaibandha ...	8.21	6½	6½	
17	BOGRA ...	6.10	6½	6½	Harvesting of jute and <i>aus</i> paddy and the transplantation of winter paddy seedlings continue. Steeping of jute has commenced and its prospects and condition are fair.
18	PABNA ...	1.32	5½	5½	Weather partially rainy and cloudy. Jute and <i>aus</i> paddy on low lands have been damaged to some extent by the rise of rivers. The damage of jute by insect-pests has been reported from Sirajganj. Agricultural stock is sufficient. Pasturage, fodder and water supplies are sufficient.
	Sirajganj ...	2.11	6	6	
19	MALDA ...	2.47	6½	6	Transplantation of winter paddy is progressing. Prospects of <i>bhadoi</i> crops are fair. Some damage has been done to jute and other <i>bhadoi</i> crops by heavy rain and flood.
20	COOCH BEHAR	3.38	7½	7½	Weather reasonable. Cultivation of lands for winter paddy and its transplantation are in progress. Harvesting of <i>bitri</i> paddy and cutting and steeping of jute continue. Prospects of jute and other standing crops are favourable. Fodder is sufficient.
21	DACCA ...	1.95	5½	5½	Weather reasonable. Rain is favourable to the growth of jute and paddy in high lands. Steeping of jute and harvesting of sugarcane is in full swing. Transplantation of winter paddy is going on. Rice market shows a downward tendency.
	Manikganj...	1.22	6	6	
	Narayanganj	1.81	6½	6	
	Munshiganj (a)	4.00	(n)	5½	
22	MYMENSINGH	6.51	6½	6½	Weather reasonable. Transplanting of winter paddy and harvesting of <i>autumn</i> paddy continue. Prospects of standing crops are satisfactory except in Tangail. Condition and prospects of jute are satisfactory except on low lands and the effects of weather on the crop are favourable. Some damage has been done to jute by flood in Tangail. Harvesting is progressing satisfactorily. Fodder and water are sufficient.
	Jamalpur ...	6.39	6½	6½	
	Tangail ...	(n)	6	6	
	Netrakona ...	8.19	6½	6½	
	Kishorganj...	3.70	6	6½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3.01	{ 5½ 5½ }	{ 5½ 6½ }	Rainfall has proved beneficial to the standing crops. Harvesting of jute and autumn paddy continued. Prospects of aman paddy and other standing crops are favourable excepting that of jute and aus paddy which are not favourable in some places. Aus paddy has been damaged by high water and jute slightly damaged by insect-pests in Panga thana. Fodder is sufficient.
	Goatundo (Rajbari).	2.50	5½	5½	
	Madaripur ...	2.67	5½	5½	
	Gopalganj (a)	1.29	6	6	
24	BAKARGANJ (BARISAL).	5.78	6	6½	Weather reasonable. Prospects of standing crops are fair. Rise of rivers has caused some damage to jute. Harvesting of jute has commenced. Fodder and water are sufficient.
	Pirojpur ...	1.42	5½	5½	
	Patuakhali...	6.41	5½	5½	
	Dakshin Shabazpur (Bhola).	5.08	5½	5½	
25	CHITTAGONG	4.40	{ 5 6 }	{ 5 6 }	Transplantation of aman and aus crops is in progress. Prospects of standing crops are fair. Fodder is sufficient. Sporadic cases of cattle-disease is reported. Panga salt is selling at 15 and 10 seers per rupee at Sadar and Cox's Bazar, respectively.
	Cox's Bazar	8.64	6	6	
26	TIPPERA (COMILLA).	4.78	5½	5½	Harvesting of jute and aus paddy is going to some extent in the district. Condition and prospects of jute are satisfactory and weather condition is favourable. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	3.63	5½	5½	
	Chandpur ...	2.62	6½	6½	
27	NOAKHALI ...	4.70	6	5½	Weather stormy. Prospects of aus paddy are good but continuous heavy downpour of rain has caused slight damage. Prospects and condition of jute are good and its harvesting has commenced. Fodder and water are sufficient.
	Feni ...	6.30	6½	5½	
28	CHITTAGONG HILL TRACTS.	2.80	5½	5	Prospects of standing crops are favourable. Fodder and water are sufficient.
29	TRIPURA STATE.	3.51	5½	5	Weather reasonable. Prospects of standing crops are fair. Cleaned cotton is selling at Rs. 20 to Rs. 35 per maund. Fodder and water are sufficient. Condition of cattle is good.

\* Burn a rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

J. GHOSH,  
for Director of Agriculture, Bengal.

DACCA, the 29th July 1922.

**Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of July 1922.**

Marts.	Paddy, Local (Best Quality).			Paddy, Local (Common Quality).			Rice, Local (Best Quality).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 12 0	4 12 0	3 12 0	4 4 0	4 4 0	3 8 0	5 8 0	5 8 0	5 8 0
Burdwan	4 8 0	(a)	4 8 0	3 14 0	3 13 0	4 4 0	5 8 0	5 8 0	10 0 0
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 10 0	3 10 0	4 2 0	3 3 0	3 3 0	3 15 0	3 8 0	5 8 0	5 8 0
Chittagong	4 8 0	4 8 0	3 8 0	3 8 0	3 8 0	3 8 0	10 0 0	10 0 0	7 8 0
Dacca	4 0 0	4 0 0	4 0 0	3 8 0	3 10 0	3 10 0	7 8 0	5 8 0	7 4 0
Patna	3 14 0	3 14 0	4 0 0	3 12 0	3 12 0	3 12 0	5 0 0	5 0 0	7 12 0
Bangpur	3 12 0	3 12 0	3 8 0	3 0 0	3 0 0	3 0 0	7 8 0	7 8 0	3 0 0
Berhampore (Palna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisal (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	Rice, Local (Common Quality).			Wheat.			Kala Dal.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	5 0 0	5 0 0	5 0 0	3 8 0	5 0 0	5 0 0	5 0 0
Burdwan	7 8 0	5 14 0	7 12 0	7 8 0	7 0 0	7 0 0	10 0 0	7 8 0	3 0 0
Raniganj	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 4 0	6 4 0	7 8 0	(a)	(a)	5 0 0	5 8 0	5 8 0	7 8 0
Chittagong	6 8 0	6 12 0	5 8 0	.....	.....	.....	.....	.....	.....
Dacca	6 4 0	6 0 0	5 8 0	7 0 0	7 0 0	7 0 0	5 0 0	5 0 0	5 8 0
Patna	6 12 0	6 12 0	7 0 0	6 8 0	6 8 0	6 2 0	.....	7 4 0	.....
Bangpur	5 12 0	5 12 0	3 8 0	7 0 0	7 2 0	5 12 0	.....	.....	.....
Berhampore (Palna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisal (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not reported.

**Wholesale prices-current of food-grains, salt, etc., in the undermentioned  
wards of Bengal for the first-half of July 1922.**

Wards.	GRAM.			ANARJAL.			LINSER.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	20	21	22	23	24	25	26	27	28
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 12 0	5 12 0	2 0 0	5 5 0	5 5 0	5 0 0	11 0 0	11 5 0	12 0 0
Bardwan ...	5 0 0	5 0 0	5 0 0	10 0 0	5 0 0	5 0 0	(a)	11 0 0	10 0 0
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 5 0	7 0 0	10 5 0	15 5 0	{ 5 3 0 to 15 5 0 }	5 12 0	5 12 0	5 0 0
Chittagong ...	5 12 0	5 5 0	7 2 0	9 5 0	15 0 0	10 5 0	10 0 0	10 0 0	10 0 0
Dacca ...	7 5 0	7 5 0	5 0 0	10 2 0	10 0 0	9 4 0	7 12 0	5 0 0	5 2 0
Pabna ...	.....	5 0 0	.....	11 0 0	10 0 0	11 0 0	5 12 0	5 12 0	5 4 0
Rangpur ...	7 0 0	7 0 0	.....	5 2 0	5 0 0	5 0 0	.....	.....	.....
Beraiganj (Fahna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Myrionogb).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Wards.	MUSTARD.			ONR.			COTTON (UNGRAINED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	29	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 5 0	10 0 0	11 1 0	11 0 0	5 0 0	10 0 0	No transaction		25 0 0
Bardwan ...	5 0 0	{ 5 12 0 to 15 4 0 }	5 5 0	{ 7 5 0 to 10 0 0 }	{ 7 0 0 to 10 0 0 }	5 0 0	.....	.....	.....
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	{ 10 12 0 to 12 0 0 }	10 12 0 to 12 0 0	10 4 0 to 11 5 0	10 5 0	10 5 0	{ 11 0 0 to 12 0 0 }	.....	.....	.....
Chittagong ...	10 5 0	5 0 0	5 4 0	10 5 0	10 5 0	11 0 0	.....	.....	.....
Dacca ...	5 0 0	5 0 0	2 5 0	12 5 0	15 0 0	13 0 0	.....	.....	.....
Pabna ...	5 0 0	5 0 0	5 4 0	5 4 0	5 4 0	5 0 0	.....	.....	.....
Rangpur ...	5 0 0	5 0 0	7 12 0	7 5 0	7 0 0	5 0 0	.....	.....	.....
Beraiganj (Fahna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Myrionogb).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not reported.



**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1922.**

Marts	JUTE.			GRAM.			RICE (RAW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(1) 17 0 0 (2) 14 0 0 (3) 11 3 0	(1) 17 0 0 (2) 14 0 0 (3) 12 2 0	(1) 15 3 0 (2) 11 8 0 (3) 7 12 0	50 0 0	38 0 0	75 0 0	(n)	235 0 0	500 0 0
Burdwan	...	...	...	...	...	...	...	...	...
Raniganj	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Chittagong	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Fabua	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Saraighat (Fabua).	12 0 0	{ 8 0 0 to 11 0 0 }	{ 4 0 0 to 5 0 0 }	...	...	...	...	...	...
Saraighat (Mymensingh).	(n)	(n)	{ 2 0 0 to 10 0 0 }	...	...	...	...	...	...
Narayanganj (Dacca).	{ 12 0 0 to 15 0 0 }	{ 10 0 0 to 14 0 0 }	{ 6 12 0 to 7 12 0 }	...	...	...	...	...	...

(1) "Price of 1st four."  
(2) "Price of 2nd four."  
(3) "Weighted average price."

(n) Not reported.

Marts	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(n)	(n)	10 0 0	244 0 0	224 0 0 (n)	2 2 0	24 14 0 <sup>a</sup> including sur. 7 15 0	24 14 0 <sup>a</sup> including sur. 7 15 0	(d) 4 0 0
Burdwan	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Chittagong	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Fabua	...	...	...	...	...	...	...	...	...
Raniganj	...	...	...	...	...	...	...	...	...
Saraighat (Fabua).	...	...	...	...	...	...	...	...	...
Saraighat (Mymensingh).	...	...	...	...	...	...	...	...	...
Narayanganj (Dacca).	...	...	...	...	...	...	...	...	...

(a) Per 100 gallons.

(d) Elephant.

\* Per 5 tons.

(n) Not reported.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1922.**

Marts.	MUSTARD OIL.			PIKEWOOD.			COAL (BEST QUAL.)		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	54	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	24 3 5	25 0 0	25 0 0	2 0 3 6	(n)	0 14 0	(n)	(n)	1 4 0
Burdwan	.....	.....	.....	.....	.....	.....	0 5 8	0 4 8	0 8 2
Baidyan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tatan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sonjwal (Fakir)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bartabari (Kymensingh)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Batayaganj (Dacca)	.....	.....	.....	.....	.....	.....	.....	.....	.....

(n) Not reported.

J. GHOSH, for Director of Agriculture, Bengal.

DACCA, the 27th July 1922.

**Price-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1922.**

Division.	Districts and Mats.	QUANTITY PER RUPEE IN MEERS OF EIGHTY TOLAS.														
		COMMON RICE.						KALAI DAL (Phaseolus radiatus).			ARHAR (DAL) OR OTHER CADJAN PEA (Cajanus indicus).			SALT.		
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.		B. CH.	S. CH.	B. CH.	S. CH.	B. CH.	S. CH.	B. CH.	S. CH.	S. CH.	B. CH.	S. CH.	S. CH.	B. CH.	S. CH.	S. CH.
<b>PREMISES.</b>																
<b>14-PANAGARAS.</b>																
1	Oneta Hat ...	5 0	5 0	4 5	5 4	5 5	5 0	4 5	4 5	5 0	4 0	4 0	4 0	15 0	15 0	11 0
2	Maera Hat ...	5 2	5 2	5 3	5 2	5 11	5 5	(a)	(a)	(a)	4 3	4 1	4 4	13 0	12 0	11 3
3	Calcutta-Bellaghat ...	4 11	4 11	4 14	7 0	7 2	7 5	5 3	5 2	5 2	4 7	4 7	4 11	10 0	10 0	12 0
<b>NADIA.</b>																
4	Goari ...	5 4	5 12	5 14	4 5	7 1	5 15	4 3	4 11	4 3	4 5	4 0	5 0	10 11	10 11	13 4*
5	Rameshat ...	5 2	5 4	5 0	5 12	5 12	5 5	4 3	4 5	5 4	4 2	4 3	4 3	15 5	10 2	10 3*
<b>MURSHIDABAD.</b>																
6	Bihampore ...	5 0	5 2	5 4	7 3	5 5	5 5	5 0	5 5	5 5	5 0	5 5	5 2	12 0	12 0	14 5*
7	Kandi ...	5 12	5 5	5 0	7 0	5 12	5 2	5 3	5 12	4 0	5 0	5 2	5 0	11 0	12 0	12 0
8	Jalgaon ...	5 0	5 0	5 4	5 4	5 2	5 12	4 4	4 4	5 0	5 0	5 0	4 5	13 0	13 0	14 5
<b>JESSORE.</b>																
9	Sadar ...	5 2	5 0	7 2	7 0	5 12	7 4	3 4	3 4	3 4	4 0	2 4	4 5	10 1	11 0	11 4*
10	Bangson ...	5 0	5 5	5 5	7 0	5 2	5 10	4 0	3 4	4 5	3 3	4 0	4 0	10 10	9 0	11 10*
<b>KHULNA.</b>																
11	Sadar ...	5 5	5 5	5 2	7 3	7 5	5 12	5 0	5 0	4 5	4 0	4 0	3 12	8 0	8 0	15 5
12	Bagerhat ...	5 5	5 2	5 12	7 5	5 5	7 5	5 5	5 2	5 0	5 2	3 5	3 5	8 5	8 0	10 0
<b>BORDWAN.</b>																
13	Sadar ...	5 0	5 12	5 0	5 5	5 4	5 12	3 14	5 0	5 0	3 14	4 4	5 0	12 2*	14 0	12 0
14	Kalna ...	5 5	5 5	5 2	5 0	5 12	5 4	5 5	5 5	5 10	4 0	4 2	4 0	15 0	14 5	15 5
<b>HAORHAT.</b>																
15	Buri ...	5 0	5 0	5 10	5 4	5 4	5 10	5 4	5 5	4 5	4 5	4 0	4 0	10 5	10 5	13 0*
16	Rampur Hat ...	5 0	5 0	5 5	5 4	5 4	5 5	5 0	4 5	4 5	4 5	4 0	4 0	11 0	11 0	15 0
<b>BANKURA.</b>																
17	Sadar ...	5 0	5 5	5 2	5 12	5 12	5 14	5 4	5 4	5 5	4 5	4 0	4 0	11 0	12 0	12 0
18	Vishnupur ...	5 5	5 5	5 0	5 5	4 4	5 5	5 5	4 5	5 0	4 4	4 0	4 4	11 0	10 0	11 5
<b>MIDNAPORE.</b>																
19	Sadar ...	5 14	5 5	5 5	7 3	5 14	5 11	4 4	4 0	5 5	3 3	2 5	3 12	10 5	5 0	9 0
20	Central ...	7 0	7 0	5 4	7 5	7 5	5 12	4 5	4 5	3 3	4 0	4 0	3 5	10 0	9 0	10 5
<b>HOOGRLY.</b>																
21	Sadar ...	5 0	5 0	5 5	5 2	5 0	5 5	4 12	5 5	5 5	4 12	4 5	4 0	10 0	10 0	11 5
22	Arambagh ...	5 2	5 4	5 10	7 0	5 5	5 14	4 0	4 0	7 5	3 5	3 4	3 5	9 0	5 10	10 5
<b>HOWRAH.</b>																
23	Sadar ...	5 4	5 2	5 0	5 4	5 2	5 14	3 5	3 5	5 5	4 5	4 2	4 5	10 0	10 0	12 5
24	Uttar ...	5 5	5 5	5 2	5 0	5 4	5 5	5 4	3 5	5 10	4 5	4 5	4 2	12 2	10 10	11 12
<b>RANBHAL.</b>																
25	Rampur-Bolla ...	5 0	5 0	5 0	5 12	5 12	5 12	5 5	5 0	5 12	4 14	4 14	4 14	12 0	12 0	14 0*
26	Nahar ...	5 5	5 5	5 2	5 5	5 4	5 3	5 4	5 4	5 5	4 0	4 0	5 5	12 0	12 0	12 0
27	Dinajpur-Bellway Bazar Hat ...	5 14	5 14	5 1	7 2	7 2	5 5	4 12	4 12	4 12	3 3	3 3	4 12	15 0	9 0	9 2
28	Jalpaiguri-Sadar ...	5 5	7 5	4 5	7 0	7 2	5 5	5 5	5 5	5 5	4 0	4 0	4 5	5 5	5 0	10 0

\* Karkuch.

(a) Not reported.

(a) Not available.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1922.**

DIVISION.		DISTRICTS AND MUTTS.	QUANTITY PER RUPEE IN TERMS OF BIGHTY TOTAL.														
			COMMON RICE.						KALAI DAL ( <i>Phaseolus radiatus</i> ).			ARHAR (DAL) OR TUR (CAJAN) PEA ( <i>Cajanus indicus</i> ).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.			S. On.	S. Ch.	S. On.	S. Od.	R. Ch.	S. On.	S. On.	S. Ch.	S. On.	S. Ch.	S. On.	S. Ch.	S. On.	S. Ch.	S. On.
MURSHIDABAD.																	
DANESKING.																	
39	Badar		5 12	5 12	4 4	5 5	5 1	5 4	2 4	2 4	3 12	2 12	2 12	3 5	5 5	5 5	7 0
40	Bilgaon		5 0	5 0	4 5	7 0	7 0	4 5	4 0	4 0	4 0	4 5	4 0	4 0	5 0	5 0	5 0
RAJPOUR.																	
41	Badar		7 0	7 0	5 0	5 0	5 0	5 3	4 5	4 5	4 5	4 5	4 5	4 5	5 0	5 0	5 0
42	Nilphamari		7 4	5 0	5 0	(a)	(a)	5 4	4 0	4 0	4 5	4 0	4 0	4 5	10 0	10 0	11 0
43	Bogra-Badar		6 12	5 14	5 12	7 2	7 4	5 0	4 0	4 5	4 5	4 0	4 5	4 0	10 0	5 3	5 12
PANNA.																	
44	Badar		5 12	5 12	5 12	5 2	5 2	5 5	5 5	5 5	5 5	3 5	3 5	3 5	10 0	11 0	11 4
45	Surajkund		5 0	5 0	5 12	5 5	5 5	5 4	5 0	5 5	5 12	3 7	3 12	4 5	5 5	10 11	5 0
MAIDA.																	
46	Badar		5 0	4 0	5 2	5 4	5 4	5 5	5 5	5 5	5 0	5 0	4 0	5 0	10 0	5 0	12 0
47	Balla-Nawalganj		5 4	5 4	5 12	5 5	5 5	5 5	5 5	7 0	7 0	5 0	5 5	5 5	11 0	5 5	12 0
DACCA.																	
48	Badar		5 4	4 0	5 12	5 5	7 5	7 5	5 0	5 0	5 5	4 5	4 0	4 0	12 0	10 0	10 0
49	Mubesharhat		5 10	5 12	5 4	5 5	5 4	7 0	(a)	(a)	(a)	(a)	(a)	(a)	12 0	12 0	10 0
MYMENSINGH.																	
50	Nalabadi		5 10	5 5	5 5	7 0	5 12	5 5	2 15	2 10	4 5	4 12	4 5	4 5	12 4	12 4	9 0
51	Nekmekhona		5 4	5 5	5 10	5 10	5 5	4 12	4 0	4 0	4 5	4 5	4 5	5 0	10 5	11 4	9 0
FAKIRPURA.																	
52	Badar		5 5	5 5	5 5	5 4	5 5	5 12	5 5	7 0	5 5	5 4	5 4	5 5	5 5	12 0	11 5
53	Kalbari		5 14	5 14	5 12	5 4	5 4	5 4	5 4	5 4	5 0	4 0	4 0	3 12	10 0	10 10	11 5
BAKARGANJ.																	
54	Batal		5 7	5 5	5 5	5 15	5 5	5 10	5 5	5 5	10 5	3 4	4 0	3 10	5 0	5 11	10 11
55	Meorpur		5 5	5 5	5 12	4 5	5 0	5 5	5 5	5 4	5 5	(a)	(a)	(a)	9 5	7 5	10 0
TIPPERA.																	
56	Comilla		5 5	5 5	5 5	5 0	5 12	5 12	(a)	(a)	5 0	4 0	3 5	4 0	10 0	10 5	8 0
57	Chandpur		5 5	5 5	5 5	5 12	5 5	5 0	5 5	5 5	5 4	4 0	4 0	3 12	12 0	10 5	12 0
NOAKHALL.																	
58	Kaltan Hat		5 4	5 4	5 0	5 5	5 12	5 5	7 0	7 0	5 0	3 5	3 5	3 5	10 5	10 5	8 0
59	Pani Hat		5 15	5 15	5 0	5 5	5 5	5 5	2 4	2 4	4 0	(a)	(a)	...	10 5	10 1	8 0
CHITTAGONG.																	
60	Badar		5 0	5 14	5 4	5 5	5 5	5 12	4 5	5 0	5 4	3 12	4 5	4 0	13 0	13 0	14 0
61	Cox's Bazar		5 0	5 0	5 0	(a)	(a)	...	4 5	4 0	5 5	3 5	3 5	3 5	10 0	9 0	9 0
62	Chittagong Hill Tracts-Bangladesh.		5 5	5 0	5 0	5 5	5 4	5 5	3 0	3 5	5 5	3 5	3 5	3 0	10 5	10 0	10 0
(a) Not available. (a) No sale. (a) Not reported. *Kharbach.																	

(a) Not available.

(a) No sale.

(a) Not reported.

\*Karkash.

J. GHOSH, for Director of Agriculture, Bengal.

DACCA, the 27th July 1922.

**Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 22nd July 1922.**

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above C. W. D. datum on the same date last year.	Remarks.
1922					
16th July	8 A.M.	55.90	55.90	50.50	P. W. D. datum 6.25 feet above Khildaspore old dock mill.  B. M. on College step 54.93
17th "	8 "	55.80	55.80	51.00	
18th "	8 "	55.60	55.60	51.60	
19th "	8 "	55.60	55.50	52.20	
20th "	8 "	55.60	55.60	52.80	
21st "	8 "	56.20	56.20	53.20	
22nd "	8 "	57.10	57.10	53.85	

		Old value.		According to P. W. D. datum.
The previous year	Highest water-level	on 7th September 1921	60.60	
Ditto	Lowest	on 27th April 1922	54.70	
Record	Highest	on 26th April 1922	64.44	
Do.	Ditto	on 9th May 1922	64.27	
Do.	Ditto	69.25 on 26th August 1879	63.47	
Do.	Ditto	69.08 on 9th September 1885	63.40	
Do.	Ditto	68.30 on 25th August 1900	63.32	
Do.	Ditto	68.21 on 25th August 1890	64.21	
Do.	Lowest	37.03 on 25th April 1884	53.85	
Do.	Ditto	38.19 on 14th and 16th April 1883	53.21	
Do.	Ditto	39.02 on 21st and 22nd April 1887	54.97	
Do.	Ditto	39.28 on 6th and 7th May 1902		

N.B.—The gauge-readings commenced from the 1st August 1927.

JADAB CH. GHOSH, for Subdivisional Officer,  
BOALIA, the 22nd July 1922. P. W. D., Jangipore.

**Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 22nd July 1922.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
16th July	7 A.M.	21.8	21.8	22.7	Zero is placed at mean sea-level.  The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Umanipur ghat. Its reduced level is 26.64.
17th "	7 "	21.8	21.8	22.8	
18th "	7 "	21.7	21.7	23.0	
19th "	7 "	21.7	21.7	23.2	
20th "	7 "	21.9	21.9	23.5	
21st "	7 "	22.1	22.1	23.9	
22nd "	7 "	22.5	22.5	24.3	

The previous year	Highest water-level	25.5 on 27th July 1921.
Ditto	Lowest	4.8 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest	35.76 on 26th August 1900.
Record (average flood in Brahmaputra and Ganges)	Ditto	35.74 on 20th and 31st August 1898.
Record (H. F. in Brahmaputra and Ganges)	Ditto	35.66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto	35.66 on 31st July 1900.
Do.	Lowest	1.0 on 8th February 1914.
Do.	Ditto	2.42 on 18th March 1906.
Do.	Ditto	2.91 on 21st to 24th February and 5th to 9th March 1884.
Do.	Ditto	3.18 on 9th to 11th March 1885.
Do.	Ditto	6.16 on 16th, 17th and 22nd to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1900.

R. C. GUHA, for Subdivisional Officer,  
RAJBARI, the 23rd July 1922. P. W. D., Faridpur.

**Statement showing the gauge-readings at Dacca Water-works station on the river Buriganga for the week ending the 22nd July 1922.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
16th July	64.7	...	...	...	...	64.7	
17th "	64.6	...	...	...	...	64.5	
18th "	64.5	...	...	...	...	64.4	
19th "	64.4	...	...	...	...	64.45	
20th "	64.5	...	...	...	...	64.6	
21st "	64.6	...	...	...	...	64.6	
22nd "	64.7	...	...	...	...	64.5	

**Notable high and low water-levels of previous years.**

				High.	
Date.	Year.	Time.	Readings.	Readings.	
27th August	1906	...	...	70.5	Taken at high tide.
6th September	1908	...	...	67.80	
10th August	1910	...	...	69.60	
1st "	1911	...	...	68.48	
18th "	1912	...	...	67.10	
8th "	1916	...	...	69.7	
18th "	1916	...	...	68.1	
12th "	1917	...	...	67.1	
31st "	1918	...	...	68.12	
2nd "	1919	...	...	66.8	
8th September	1920	...	...	66.9	
28th July	1921	...	...	66.4	
				Low.	Taken at low tide.
28th February	1907	...	...	51.04	
13th "	1908	...	...	51.08	
12th March	1912	...	...	51.06	
6th "	1914	...	...	50.60	
22nd February	1916	...	...	50.20	
16th "	1916	...	...	50.60	
2nd March	1917	...	...	51.6	
21st February	1918	...	...	51.40	
26th "	1919	...	...	50.4	
18th "	1920	...	...	50.0	
19th "	1921	...	...	50.2	

N.B.—Zero of the gauge at Dacca Water-works = - 48.51 with reference to P. W. D. datum.

B. N. BAGCHI, for Executive Engineer,

Dacca, the 26th July 1922.

Dacca Division

## IRRIGATION DEPARTMENT, BENGAL.

## IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1922-23.

Area leased for irrigation up to end of June 1922.

Circle.	District.	Canal.	Estimated full discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS IRRIGATED.										RAINFALL, 1922-23.		RAINFALL, 1921-22.	
							Season's harvest.				Grand total.	During month.	Up to end of month.	Inches.	Inches.	Inches.	Up to end of month.	During month.	Up to end of month.	
							Wheat.	Rice.	Sugarcane.	Other vegetables.										Acres.
S-W Group.	Midnapore	Midnapore	1,411	55	22	460	8,078	64,735	2,531	...	...	...	2,531	15.73	17.50	6.19	9.43			
		Panchkura	522	23	...	...	...	6,382	10	...	...	...	10	29.30	32.62	4.35	7.71			
		Tidal Reaches, Ranges I and II	...	...	...	...	...	...	...	...	...	...	...	20.37	26.68	5.79	7.98			
	Howrah	Total Midnapore Canal	...	...	...	...	8,078	71,117	2,541	...	...	...	2,541	...	...	...	...			
		Total of the corresponding period last year.	...	...	...	...	...	64,884	7,126	...	...	...	7,126	...	...	...	...			
Burdwan and Hooghly.		Eden Canal	1,000	167	...	16	1,588	18,345	...	3	13	...	16	25.96	30.12	...	...			
		Total of the corresponding period last year	...	...	...	...	...	17,521	...	...	6	...	6	...	...	11.06	18.42			
		GRAND TOTAL	...	...	...	...	9,666	89,462	2,541	3	13	...	2,657	...	...	...	...			
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	82,806	7,126	...	...	6	...	7,132	...	...	...	...			

D. N. SEN GUPTA,

Personal Assistant  
to Secretary to the Government of Bengal.

CALCUTTA, the 25th July 1922.

## Vital Statistics for the month of April 1922 of the Districts

Division.	No.	District.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.		
Bardwan	1	Bardwan	689,792	673,923	1,363,715	4,389	19	164	19	...	2,545	...	1	1	2		
	2	Birbhum	422,965	424,564	847,529	3,009	96	10	24	...	1,437	...	2	...	2		
	3	Bankura	460,926	463,963	924,889	3,334	3	32	2	...	454	4	8	108	42		
	4	Midnapur	1,319,373	1,308,852	2,628,225	9,199	...	244	145	...	1,966	23	51	17	1		
	5	Hoojly	468,251	462,098	930,349	3,407	3	180	16	...	1,473	33	...	...	1		
	6	Howrah	291,615	287,479	579,094	1,816	6	283	24	...	639	2	21	10	4		
Burdwan	7	24-Parganas	1,003,366	989,136	1,992,502	4,323	60	525	77	...	1,040	14	80	1	11		
	8	Nadia	731,235	498,962	1,230,197	3,246	56	163	14	...	2,363	4	...	...	...		
	9	Murshidabad	901,676	398,748	1,300,424	4,192	141	80	45	...	2,229	4	1	11	1		
	10	Jessore	687,198	624,898	1,312,096	4,794	166	526	18	...	2,624	3	1	...	...		
	11	Khanna	741,741	684,945	1,426,686	3,221	86	319	4	...	1,286	...	72	...	...		
	12	Rajshahi	763,639	721,595	1,485,234	4,443	224	784	8	...	4,159	...	...	...	...		
Bajshahi	13	Dinajpur	985,487	801,901	1,787,388	4,661	127	6	5	...	2,493	...	...	...	...		
	14	Jaipur	436,428	427,317	863,745	1,926	103	1	178	...	1,542	...	...	...	...		
	15	Barjeelug	124,312	124,275	248,587	636	50	...	...	...	280	...	...	...	...		
	16	Rangpur	1,306,761	1,166,907	2,473,668	5,549	267	27	28	...	2,786	...	...	...	...		
	17	Hogra	651,470	304,314	1,035,784	2,088	44	12	...	...	1,197	...	...	...	...		
	18	Fabna	582,534	662,037	1,244,571	3,899	184	40	...	...	2,092	...	...	1	8		
Dacca	19	Makla	428,872	480,103	908,975	2,197	22	2	14	...	1,844	...	...	...	106		
	20	Dacca	1,496,665	1,490,470	2,987,135	5,766	271	1,308	181	...	1,790	...	...	1	...		
	21	Mymensingh	2,447,421	2,278,695	4,726,116	9,859	287	871	124	...	2,168	10	2	...	...		
	22	Faridpur	1,124,861	1,085,897	2,210,758	4,901	111	549	9	...	2,280	...	...	2	...		
	23	Bakarnaj	1,218,064	1,266,107	2,484,171	7,322	67	728	8	...	464	15	...	45	1		
	24	Chittagong	763,763	811,827	1,575,590	2,808	221	200	166	...	120	219	2	1	...		
Chittagong	25	Naokhal	726,722	724,064	1,450,786	5,304	227	722	10	...	1,219	...	...	...	...		
	26	Tippura	1,247,668	1,311,029	2,558,697	4,627	231	264	12	...	120	...	...	1	...		
	27	Chittagong Tracts	...	...	...	...	...	...	...	...	...	...	...	...	...	Not under	
Total of month for Bengal			22,286,540	21,412,946	43,699,486	107,446	9,369	9,197	1,090	...	45,512	463	177	200	71		
Total of corresponding month of previous year.			...	...	...	107,869	2,767	8,981	1,259	...	61,878	668	143	224	27		
Increase + or decrease -			...	...	...	-423	-822	+192	-269	...	-16,366	-215	+34	-224	+44		

REMARKS.—1. The above table is compiled from returns collected by the thana officers and submitted to the Director of Public Health by the Civil Surgeons.  
 2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective divisions.  
 3. Divisional totals and the birth and death rates per mille per annum have been omitted from the statement according to the Government of

CALCUTTA, The 26th July 1922.



excluding Towns with a population of 10,000 and over in Bengal.

REGISTERED.

Other fevers.	Dysentery.	Diarrhoea.	Typhoid fever.	Paratyphoid fever.	Typhus.	Other respiratory diseases.	Injuries including suicide.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Districts.	
										Male.	Female.	Total.	Male.	Female.	Total.			
302	48	3	4	21	3	22	26	14	306	1,372	1,711	3,083	1,348	2,703	4,051	1	Medan.	
180	3	...	2	7	3	3	11	1	216	1,044	945	2,004	1,148	1,984	4,049	8	Birbham.	
1,060	80	33	6	24	2	29	17	3	623	1,224	1,195	2,419	2,222	2,101	4,323	2	Bansura.	
1,267	77	42	11	100	24	9	65	...	997	2,346	2,270	4,616	2,350	2,615	7,111	4	Biknaspur.	
108	42	38	2	55	3	2	30	15	808	1,149	1,163	2,312	1,306	1,479	2,785	6	Hooghly.	
385	43	103	1	23	4	21	26	10	205	840	790	1,630	790	628	1,418	8	Howrah.	
1,470	27	22	2	44	12	21	71	2	420	2,291	1,789	4,080	2,540	2,170	4,710	7	24-Parganas.	
440	64	8	2	20	5	0	60	...	497	1,207	1,017	2,224	1,440	2,227	3,667	4	Nadia.	
270	2	4	1	13	...	3	45	1	547	1,291	1,551	2,842	2,047	2,533	4,580	2	Murshidabad.	
573	13	18	10	29	7	12	45	146	419	2,407	2,112	4,519	2,342	2,336	4,678	10	Jessore.	
244	16	2	6	4	10	2	54	...	310	1,434	1,075	2,509	1,644	1,323	2,967	11	Kulna.	
...	...	...	...	3	2	3	20	1	267	2,031	2,420	4,451	2,622	2,624	5,246	12	Rajshahi.	
1,644	...	...	...	11	7	3	43	...	120	2,093	1,789	3,882	2,800	2,379	5,179	13	Dinajpur.	
36	78	16	...	10	13	45	14	...	125	1,178	944	2,122	1,218	1,104	2,322	14	Sahebganj.	
200	22	6	104	...	6	13	10	...	106	479	400	879	504	469	973	15	Darjeeling.	
1,737	...	7	...	1	...	8	23	10	60	2,400	1,843	4,243	2,600	2,202	4,802	16	Rangpur.	
670	4	...	2	14	1	6	54	...	55	1,083	824	1,907	1,204	1,110	2,314	17	Sogra.	
420	5	12	...	3	...	1	10	26	110	1,514	1,312	2,826	2,219	1,905	4,124	18	Pabna.	
68	2	2	...	...	...	...	11	...	155	909	780	1,689	1,721	2,413	3,134	19	Malda.	
1,015	100	11	...	17	...	12	62	1	973	2,407	2,272	4,679	4,201	3,837	8,038	20	Dacca.	
4,267	103	10	4	7	9	10	42	21	1,011	4,700	3,910	8,610	5,068	4,753	9,821	21	Mymensingh.	
...	20	9	...	12	1	25	44	...	553	2,510	2,127	4,637	2,490	2,199	4,689	22	Faridpur.	
2,481	64	7	...	7	6	25	173	...	1,260	2,046	2,072	4,118	3,722	3,578	7,300	23	Bakerganj.	
2,785	11	3	...	2	2	3	23	...	32	1,375	1,276	2,651	1,400	1,216	2,616	24	Chittagong.	
1,180	24	23	...	...	...	...	24	...	215	1,901	1,684	3,585	1,400	1,323	2,723	25	Soukhail.	
2,614	109	2	3	3	...	4	21	...	217	2,203	1,971	4,174	2,347	1,949	4,296	26	Tippah.	
registration.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	27	Chittagong Hill Tracts.
26,756	596	400	180	520	116	320	1,000	221	10,722	51,436	45,169	96,605	56,101	49,000	105,101	...		
27,077	1,101	280	431	749	131	495	1,101	224	12,084	52,907	46,119	99,026	57,501	50,000	107,501	...		
-1,241	-103	-278	-101	-219	-16	-167	-94	-127	-1,212	-12,082	-12,082	-24,164	-57,501	-50,000	-107,501	...		

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual. districts as ordered in Government of Bengal, Municipal Department, letter No. 11888, dated the 24th February 1912. India, Education Department, letter No. 22, dated the 28th March 1912.

CHAS. A. BENTLEY, Director of Public Health, Bengal.

## Vital Statistics for the month of April 1922 of the

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding stillbirths).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Bacterial fever.	M. fever.	Relapsing fever.	Kala-azar.
Burdwan	1	Burdwan	10,363	15,993	26,356	20	...	1	...	...	12	...	...	...	...
	2	Raniganj	8,040	4,490	12,530	27	...	22	...	...	...	...	...	...	...
	3	Asonol	18,444	11,085	29,529	17	...	7	...	...	...	...	...	...	...
Baukura	4	Baukura	12,923	13,299	26,222	30	...	...	...	...	1	...	...	...	...
	5	Vishnupur	9,726	8,682	18,408	41	...	...	...	...	17	...	...	...	...
	6	Bonabati	6,140	6,604	12,744	24	...	...	...	...	2	...	...	...	...
Midnapore	7	Midnapore	18,724	13,941	32,665	41	...	...	1	...	...	...	1	...	...
	8	Ghatol	8,828	8,116	16,944	34	...	3	1	...	2	...	...	1	...
Hooghly	9	Hooghly-Chinmura	16,720	13,316	30,036	37	...	1	...	...	35	...	...	...	...
	10	Bardhaman	20,310	15,987	36,297	44	...	6	...	...	...	...	...	...	...
	11	Hishra-Kousher	16,020	9,219	25,239	22	...	14	...	...	23	...	...	...	...
	12	Baldyabati	9,174	7,307	16,481	20	...	...	...	...	2	...	...	...	...
	13	Bhadraswar	14,437	7,584	22,021	16	...	6	...	...	...	...	...	...	...
Howrah	14	Chandpur	17,100	7,459	24,559	16	...	3	...	...	...	...	...	...	...
	15	Howrah	120,472	66,829	187,301	101	23	118	72	...	24	23	...	...	9
	16	Jally	14,264	7,945	22,209	23	...	14	...	...	11	...	...	...	...
	17	Goodpur-Chitpur	20,280	20,186	40,466	51	4	43	5	...	4	...	...	...	...
	18	Manikata	40,894	26,872	67,766	47	...	23	8	...	17	1	1	...	...
24-Parganas	19	South Suburban	19,482	14,383	33,865	63	1	23	2	...	15	...	...	...	...
	20	Tollyganj	12,320	8,211	20,531	44	...	7	...	...	4	4	...	...	...
	21	Grandes Beach	22,373	14,194	36,567	60	...	14	5	...	0	4	...	...	...
	22	Budge-Budge	17,683	7,840	25,523	27	...	11	1	...	5	...	...	...	...
	23	Baramagar	19,986	13,086	33,072	44	...	20	...	...	1	3	...	...	...
	24	Kamachal	14,988	8,052	23,040	9	...	6	...	...	5	...	...	...	...
	25	Kajpara	5,780	3,642	9,422	18	...	1	...	...	6	...	...	...	...
	26	South Dutt-Dum	8,736	5,264	14,000	22	1	2	1	...	4	...	...	...	...
	27	Barrakpur	14,877	7,583	22,460	16	...	...	...	...	11	...	...	...	...
	28	Pandhal	6,146	4,013	10,159	17	...	9	...	...	8	...	...	...	...
Calcutta	29	North Barrakpur	9,432	6,281	15,713	20	...	5	2	...	8	...	...	...	...
	30	Titagarh	24,633	16,818	41,451	45	1	20	...	...	...	6	1	1	...
	31	Garulia	9,077	4,019	13,096	8	...	3	...	...	2	...	...	...	...
	32	Nelhal	16,424	7,821	24,245	13	...	7	...	...	...	...	...	...	...
	33	Kanchrapara	7,193	3,190	10,383	5	...	2	...	...	1	...	...	...	...
	34	Bhaktara	44,723	16,884	61,607	23	1	2	5	...	1	...	...	...	...
	35	Badrhat	10,123	6,102	16,225	67	...	7	...	...	...	...	...	12	...
	36	Boduria	7,434	5,525	12,959	17	...	7	...	...	13	...	...	...	...
	37	Calcutta	417,890	220,161	638,051	1,228	25	247	84	27	86	44	16	...	21
	38	Krishnanagar	12,877	10,222	23,099	26	...	5	...	...	13	...	...	...	...
Nadia	39	Nadia or Nabadwip	7,291	4,293	11,584	20	...	1	1	...	12	...	...	...	...
	40	Banipur	11,342	10,420	21,762	26	...	1	1	...	10	...	...	...	...

## Towns with a population of 10,000 and over in Bengal.

DEATHS REGISTERED.															No.	Towns.	
Other fevers.	Dysentery.	Diarrhoea.	Typhoid.	Typhus.	Other respiratory diseases.	Injuries including suicide.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.					
									Male.	Female.	Total.	Male.	Female.	Total.			
...	10	...	...	3	...	4	...	3	28	23	51	51	20	71	1	Burdwan.	
4	...	1	...	...	...	0	...	10	24	16	40	6	5	11	2	Raniganj.	
3	...	1	...	1	...	0	...	5	17	4	21	18	13	31	3	Asansol.	
1	0	1	...	7	...	2	...	14	17	12	29	25	17	42	4	Bachra.	
...	2	...	...	...	...	3	...	8	17	14	31	26	24	50	5	Vishnupur.	
6	...	1	1	7	...	1	...	6	13	11	24	23	22	45	6	Sonamukhi.	
8	2	4	...	8	2	2	...	6	33	14	47	27	22	49	7	Minipur.	
9	...	5	...	9	1	...	1	10	14	23	37	18	11	29	8	Ghatal.	
...	1	...	...	...	...	...	...	11	24	24	48	39	24	63	9	Hughly-Chinsura.	
6	...	10	...	...	...	8	3	14	35	21	56	27	21	48	10	Sherampur.	
...	...	5	...	...	...	1	...	1	14	19	33	15	11	26	11	Malda-Roumgar.	
...	3	...	...	...	...	...	...	3	8	5	13	14	24	40	12	Bakhyabati.	
4	...	...	...	...	...	2	...	3	10	4	14	15	14	29	13	Bhadrabar.	
14	1	...	...	...	...	1	1	1	11	10	21	20	17	37	14	Obanpuri.	
61	16	28	...	46	75	62	9	139	291	298	589	364	290	654	15	Hewari.	
1	1	...	...	2	...	...	...	2	13	16	29	14	25	39	16	Bally.	
26	2	4	...	2	6	5	2	23	23	30	53	54	22	77	17	Coolpur-Chakpur.	
6	12	4	1	21	8	10	2	43	62	38	100	94	17	112	18	Mauktala.	
...	...	1	...	7	...	...	...	6	22	31	53	22	21	43	19	South Suburban.	
10	1	...	...	2	1	...	...	1	20	10	30	8	11	19	20	Taligaoj.	
24	6	2	...	0	1	2	1	15	41	28	69	52	22	74	21	Garbar Haab.	
7	1	4	...	2	...	...	...	7	12	19	31	27	8	35	22	Budge Budge.	
6	12	2	...	4	...	1	2	14	25	24	49	29	49	78	23	Baranagar.	
...	...	...	...	3	...	...	...	3	12	2	14	13	1	14	24	Kamrhatt.	
...	...	...	...	...	...	1	...	2	1	3	4	9	9	18	25	Rajpur.	
2	1	1	...	2	...	2	...	5	12	10	22	12	5	17	26	South Dum-Dum.	
...	3	...	...	1	...	...	...	...	5	2	7	14	4	18	27	Barrakpur.	
2	1	1	...	4	...	...	...	1	15	6	21	11	7	18	28	Pandit.	
...	...	2	...	...	...	...	...	4	16	7	23	12	13	25	29	North Barrakpur.	
35	...	2	...	7	4	...	...	3	68	29	97	40	27	67	30	Titagarh.	
...	1	...	...	3	...	...	1	...	7	3	10	2	2	4	31	Ordha.	
2	2	...	...	...	...	...	...	4	10	11	21	9	7	16	32	Nailhat.	
...	...	...	...	...	...	...	...	...	3	3	6	3	2	5	33	Kanchrapara.	
11	1	3	...	...	...	...	...	3	12	15	27	16	17	33	34	Bhatpara.	
...	1	...	...	...	...	...	...	7	17	17	34	9	20	29	35	Bachhat.	
...	...	1	...	1	...	2	1	...	12	7	19	18	6	24	36	Maduria.	
146	126	97	62	253	201	255	60	7	662	1,423	1,074	2,494	1,423	1,066	2,489	37	Calcutta.
...	1	1	...	...	...	...	...	2	21	6	27	2	6	8	38	Krishnagar.	
...	1	...	...	...	...	1	...	6	21	21	42	21	6	27	39	Nadia or Nabadwip.	
...	2	...	...	...	...	6	1	24	18	27	45	40	27	67	40	Bentipar.	

## Vital Statistics for the month of April 1922 of the

District.	No.	Town.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			DISEASES REGISTERED.									
			Male.	F. male.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Bub. pest.	Plague.	Malaria.	Tuberc. fever.	Measles.	Relapsing fever.	Kala-azar.
Murshidabad.	41	Burhampur	14,712	11,991	26,703	41	...	9	6	...	7	...	...	1	...
	42	Murshidabad	5,401	5,288	10,689	34	...	...	1	...	...	...	...	...	...
	43	Asimganj	5,875	5,255	11,130	17	...	1	1	...	24	...	...	...	...
	44	Kandi	5,803	5,894	11,697	22	...	1	...	...	...	...	...	...	...
	45	Jangipar	6,167	5,579	11,746	26	...	...	...	...	9	...	...	...	...
Jessore	46	Jessore	6,410	5,728	12,138	9	...	...	...	...	8	...	...	...	...
	47	Khulna	10,990	8,814	19,804	15	...	5	...	...	6	...	...	...	...
Khulna	48	Satkhira	8,848	6,751	15,599	10	...	...	...	...	10	...	...	...	...
	49	Rampur-Bossalis	13,531	10,747	24,278	48	...	1	...	...	21	...	...	...	...
Dinajpur	50	Dinajpur	10,872	7,032	17,904	11	...	1	...	...	4	...	...	...	...
Jalpaiguri	51	Jalpaiguri	8,945	5,755	14,700	8	...	1	...	1	...	...	...	...	...
Darjeeling	52	Darjeeling	17,471	12,291	29,762	27	...	...	...	...	9	...	...	...	...
Rangpur	53	Rangpur	12,069	7,017	19,086	18	...	...	...	...	11	...	...	...	...
Bogra	54	Bogra	7,359	5,045	12,404	15	...	...	...	...	14	...	...	...	...
Faruque	55	Faruque	10,222	8,801	19,023	12	...	...	...	...	8	...	...	...	...
	56	Sirajganj	13,766	11,762	25,528	4	...	1	...	...	4	...	...	...	...
Malda	57	Mughal Nasar	7,852	6,188	14,040	18	...	...	...	...	5	...	...	...	...
	58	Nawabganj	6,461	5,553	12,014	25	...	...	...	...	10	...	...	...	...
Dacca	59	Dacca	97,222	85,117	182,339	244	...	5	44	1	...	5	...	1	11
	60	Narayanganj	15,442	11,180	26,622	55	...	...	29	...	...	...	...	...	...
	61	Mymensingh	16,497	8,590	25,087	30	...	...	24	...	...	...	...	...	...
Mymensingh	62	Jamshaidpur	12,566	10,347	22,913	47	...	2	2	...	30	...	...	...	...
	63	Bherpur	9,798	8,045	17,843	51	...	...	1	...	...	...	...	...	...
	64	Kisharganj	10,600	8,918	19,518	26	...	...	...	...	...	...	...	...	...
	65	Bajitpur	5,845	5,522	11,367	15	...	...	12	...	...	...	...	...	...
Faridpur	66	Tangail	7,312	5,782	13,094	7	...	...	2	...	...	...	...	...	...
	67	Faridpur	9,779	5,791	15,570	22	...	...	2	...	...	...	...	...	...
	68	Madaripur	14,307	10,968	25,275	44	...	...	10	...	...	...	...	...	...
Bakarganj	69	Bakarganj	17,854	9,160	27,014	10	...	...	8	...	...	...	...	...	...
	70	Picojpur	7,515	5,536	13,051	46	...	...	12	...	...	...	...	...	...
Chittagong	71	Chittagong	54,117	11,912	66,029	29	...	1	2	...	...	...	...	...	...
Tippah	72	Cumilla	15,532	10,251	25,783	29	...	...	29	...	...	...	...	...	...
	73	Uttaranchal	12,967	11,047	24,014	26	...	1	2	...	...	...	...	...	...
	74	Chandpur	10,420	6,882	17,302	9	...	1	2	...	...	...	...	...	...
Total of month			1,769,376	1,049,379	2,818,755	2,811	...	123	564	203	52	653	80	19	29
Total of corresponding month of previous year.			...	...	...	45	...	120	520	29	22	601	57	45	22
Increase + or decrease			...	...	...	-236	...	-4	+164	+164	+30	-108	+23	-20	-3

REMARKS—1. The above table is compiled from returns collected from the municipalities and submitted to the Director of Public Health by the Civil Surgeon.  
 2. A few instances are obviously incomplete.  
 3. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement according to the Government of India.  
 4. The birth and death rates per mille per annum have been omitted from this statement according to the Government of India.

CALCUTTA, The 26th July 1922.

**Towns with a population of 10,000 and over in Bengal.**

DEATHS REGISTERED.													No.	Town.			
Other fevers.	Dysentery.	Diarrhoea.	Typhoid.	Pneumonia.	Epidemic.	Other respiratory diseases.	Injuries, including suicide.	Deaths from child-labour.	Other causes.	Total of all causes.					Total of corresponding month of previous year.		
										Male.	Female.	Total.			Male.	Female.	Total.
...	...	2	...	2	1	...	2	...	22	24	21	57	31	27	58	41	Berhampur.
16	...	...	...	4	1	...	...	...	...	12	9	21	12	19	31	42	Murshidabad.
...	1	...	...	1	...	...	...	...	4	19	13	32	14	20	34	43	Asimganj.
4	...	...	...	...	...	1	...	...	5	8	7	15	11	10	21	44	Kandi.
...	1	...	...	...	...	1	...	...	...	6	4	10	23	7	30	45	Jangipur.
...	1	...	...	...	...	3	...	...	2	11	6	17	9	2	11	46	Jessore.
...	6	...	...	...	...	...	...	...	...	9	10	19	13	6	19	47	Khulna.
...	1	...	...	...	...	...	...	...	...	8	6	14	...	6	14	48	Batkhira.
...	2	...	...	3	...	2	...	...	9	23	16	37	23	26	49	49	Rampur-Baalia.
...	2	1	2	1	...	1	...	...	4	14	7	21	9	4	13	50	Dinajpur.
...	2	...	...	...	...	5	1	...	4	11	3	14	11	2	13	51	Jalpaiguri.
1	2	2	12	1	...	1	1	...	6	28	10	36	43	26	67	52	Darjeeling.
...	4	...	...	2	...	...	...	...	6	19	4	23	11	7	18	53	Rangpur.
...	...	...	...	...	1	...	2	...	6	11	11	22	10	9	19	54	Bogra.
...	2	...	...	...	...	...	...	...	2	7	2	9	11	10	21	55	Pabna.
...	1	...	...	...	...	...	...	...	...	3	4	7	48	16	64	56	Hirajganj.
2	1	...	1	4	...	1	1	...	4	13	6	19	14	28	42	57	Roghun Bazar.
...	4	...	...	2	...	...	...	...	2	9	9	18	22	16	38	58	Nawalganj.
80	23	6	1	19	5	19	1	...	68	160	112	272	137	147	284	59	Dacca.
17	2	...	...	...	2	3	1	...	28	84	20	104	28	22	50	60	Narayanganj.
14	9	1	...	...	1	...	...	...	31	24	21	45	23	20	43	61	Mymensingh.
1	9	...	...	1	...	...	...	...	19	22	26	45	20	22	42	62	Jamshaidpur.
4	...	1	...	...	...	...	...	...	21	21	16	37	12	12	24	63	Sherpur.
7	...	2	...	...	...	2	...	...	5	6	10	16	12	12	24	64	Kishoreganj.
2	...	...	...	...	...	...	...	...	6	9	11	20	4	2	6	65	Bojpur.
8	1	1	...	1	...	1	...	...	...	7	7	14	10	11	21	66	Tangail.
...	2	...	...	...	...	...	...	...	5	8	8	16	14	12	26	67	Faridpur.
...	3	...	...	...	...	1	...	...	4	11	14	25	18	18	36	68	Madaripur.
7	4	...	...	...	...	2	...	...	4	16	8	24	16	9	25	69	Barisal.
6	...	...	...	...	...	4	1	...	8	14	16	30	9	11	20	70	Pirajpur.
19	...	...	...	...	...	...	1	...	21	22	21	43	27	26	53	71	Chittagong.
...	...	1	...	...	...	...	...	...	5	12	8	20	14	16	30	72	Coxilla.
20	7	1	...	...	2	1	...	...	10	31	23	54	21	14	35	73	Brahmanbaria.
2	...	...	...	...	...	...	...	...	6	8	2	11	1	2	3	74	Quandhar.
606	313	912	66	440	222	480	104	2	1,363	1,240	1,520	2,779	...	...	...		
801	380	984	164	408	226	510	106	10	1,615	1,463	1,520	3,083	...	...	...		
- 167	- 82	- 22	- 78	- 35	- 17	- 69	Equal	- 1	- 164	- 212	- 41	302	...	...	...		

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases to the returns for districts as ordered in Government of Bengal, Municipal Department, letter No. 118 B.M., dated the 25th February 1919. Education Department, letter No. 22, dated the 26th March 1919.

CHAS. A. BENTLEY, *Director of Public Health, Bengal.*

**GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.**  
*Approximate return of traffic on the Circular and Eastern Canals  
for the week ending Saturday, the 22nd July 1922, as compared  
with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 22ND JULY 1922.			WEEK ENDING SATURDAY, THE 22ND JULY 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	250	44,300	693	358	54,486	957
Jute ...	34	30,575*	244	73	43,414†	395
Firewood ...	60	38,300	576	180	54,500	808
Other articles ...	850	244,425	2,536	884	227,411	2,576
<b>Total</b> ...	<b>1,194</b>	<b>357,500</b>	<b>4,049</b>	<b>1,445</b>	<b>379,811</b>	<b>4,730</b>
Empty boats and rafts	527	...	1,562	618	...	2,250
<b>GRAND TOTAL</b> ...	<b>1,721</b>	<b>357,500</b>	<b>5,611</b>	<b>2,063</b>	<b>379,811</b>	<b>6,980</b>

Mds.  
\* Weight by canal measurement  
† Ditto ditto

T. C. BHATTACHARYA,  
*Assistant Secretary  
to the Government of Bengal.*

CALCUTTA, the 28th July 1922.

**CALCUTTA IMPROVEMENT TRUST.**

**Notice under Section 47 (3) of Bengal Act V of 1911.**

It is hereby notified that the Board of Trustees for the Improvement of Calcutta have applied to the Local Government for sanction to Improvement Scheme No. VIIIB (extension of the present proposed park in Scheme No. VIII and construction of a 100-foot road to the north of this park joining the Circus with Darga Road widening), which was originally published in the *Calcutta Gazette* and in local newspapers on the 28th September 1921.

T. EMERSON, *Chairman.*

CALCUTTA, the 25th July 1922.





Statement showing the daily gauge-readings of certain rivers at the stations named below for week ending Thursday, the 27th July 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	22nd July 1922	6 A.M. ...	121.50'	0.00'	121.50'	0.80'	116.10'	120.60'	
	... Rajmahal ...	22nd " " "	6 " "	23.50'	56.319'	79.819'	0.60'	76.519'	78.569'	
	... Goalundo ...	22nd " " "	8 hours ...	23.50'	4.896'	27.396'	0.40'	29.096'	27.496'	
Brahmaputra ...	Gauhati ...	22nd " " "	8 A.M. ...	26.90'	135.18'	162.08'	0.20'	164.68'	161.68'	
	... Sirajganj ...	22nd " " "	12 hours ...	39.40'	1.509'	40.909'	0.30'	44.909'	41.509'	
	... Dibrugarh ...	22nd " " "	9 A.M. ...	21.40'	314.18'	335.58'	...	335.08'	333.08'	
Meghna ...	Bhairab Bazar ...	22nd " " "	6 " hours	17.25'	1.61'	18.86'	0.08'	22.44'	18.03'	
	... Chandpur ...	22nd " " "	16.25 "	12.83'	1.61'	14.44'	0.91'	13.66'	13.61'	
	... Fenchuganj ...	22nd " " "	7 " "	28.00'	1.509'	29.509'	0.30'	32.309'	29.009'	
Dhaleswari ...	Sabhar ...	22nd " " "	7 A.M. ...	27.70'	-8.63'	19.08'	0.20'	21.08'	18.78'	
	... Swarnaganj ...	22nd " " "	6 " "	22.74'	1.509'	24.249'	0.53'	11.769'	20.239'	
	... Edilpur ...	22nd " " "	6 " "	12.17'	92.58'	104.75'	1.83'	95.83'	108.16'	
Lakhya ...	Narayanganj ...	22nd " " "	6 " "	22.46'	-5.59'	16.87'	0.21'	18.16'	16.51'	
	Madaripur Bill Route (Lower Kumar).	22nd " " "	6 " "	12.30'	-0.599'	11.611'	0.10'	11.501'	11.401'	